# Marie A. Chisholm-Burns, PharmD, PhD, MPH, MBA, FCCP, FASHP, FAST

**Present Position and Rank**: Dean and UTHSC Distinguished Professor

Tenure Status: Tenured Graduate Faculty Status: Yes

Licensure: Pharmacist (State of Georgia)

**Contact Information:** 

## Professional Overview

I have worked in post-secondary education for 27 years, serving at four institutions, which include full comprehensive universities and academic health science centers: the University of Georgia, Medical College of Georgia (Augusta University), University of Arizona, and University of Tennessee Health Science Center (UTHSC). In addition to my tenured professor faculty role, my strategic administrative leadership positions have included Dean of the UTHSC College of Pharmacy (my current position) and Head of the Department of Pharmacy Practice and Science at the University of Arizona College of Pharmacy, both of which are ranked as top 20 colleges of pharmacy by *U.S. News and World Report* and in National Institutes of Health (NIH) funding. I am also Founder and Director of the Medication Access Program, a statewide outreach organization in which a multidisciplinary team in responsible for increasing medication accessibility for solid-organ transplant recipients, providing millions of dollars in medications since its inception.

In my current position as Dean of UTHSC College of Pharmacy, I am responsible for various duties including articulating the vision, mission, and values of the College; leading transformational change and strategic planning efforts; providing stewardship of the College's academic and student affairs programs; advancing research, innovation and scholarly/creative achievements (notably, under my leadership, the College's NIH funding ranking among more than 140 colleges of pharmacy increased from approximately #40 to #14 in federal fiscal year 2020); increasing the size and diversity of the student body; facilitating student success regarding progression, graduation, licensure and employment; managing a multi-million dollar annual budget; successfully advocating for tuition reductions; leading and collaborating with faculty and staff to ensure effective and efficient operations; fostering philanthropic efforts; championing inclusivity and equity efforts; and bolstering the College's research/scholarship, clinical care, and service/outreach missions. Additionally, I manage multiple physical campus locations, as the College has three campuses, Memphis, Knoxville, and Nashville, the latter of which was established under my leadership. Please refer to pages 4-10 of this CV for further details regarding my administrative service.

## 1. Chronology of Education

Georgia College: B.S, Psychology; B.S., General Studies

The University of Georgia: B.S., Pharmacy

The University of Georgia: Doctor of Pharmacy (PharmD)

Emory University: Master of Public Health (MPH)

University of Memphis: Master of Business Administration (MBA)

University of South Dakota: Doctor of Philosophy (PhD)

# 2. Chronology of Employment

a. Academic Positions

**Dean and UTHSC Distinguished Professor**, College of Pharmacy, University of Tennessee Health Science Center, Memphis, Knoxville, and Nashville, Tennessee, 2012-Present.

**Executive Director**, Drug Discovery Center, University of Tennessee Health Science Center College of Pharmacy, Memphis, Tennessee, 2017-Present.

**UTHSC Distinguished Professor**, Department of Surgery, University of Tennessee Health Science Center College of Medicine, Memphis, Tennessee, 2013-Present.

**Graduate Faculty**, University of Tennessee Health Science Center College of Graduate Health Sciences, Memphis, Tennessee, 2013-Present.

**Professor and Head**, Department of Pharmacy Practice and Science, University of Arizona College of Pharmacy, Tucson, Arizona, 2006-2012.

**Professor**, Department of Pharmaceutical Sciences, University of Arizona College of Pharmacy, Tucson, Arizona, 2006-2012.

**Professor**, Department of Surgery, University of Arizona College of Medicine, Tucson, Arizona, 2008-2012.

**Professor**, Division of Health Promotion Sciences, University of Arizona College of Public Health, Tucson, Arizona, 2008-2012.

**Professor**, Department of Clinical and Administrative Pharmacy, The University of Georgia College of Pharmacy, Athens, Georgia. 2006-2007.

**Founder and Executive Director**, Medication Access Program (MAP), The University of Georgia, Augusta University Medical College of Georgia campus, Augusta, Georgia. 1999-Present.

**Clinical Professor**, Department of Medicine, Medical College of Georgia (Augusta University), Augusta, Georgia. 2007-Present.

**Associate Professor**, Department of Clinical and Administrative Pharmacy, The University of Georgia College of Pharmacy, Athens, Georgia. 2001-2006.

**Assistant Professor**, Department of Clinical and Administrative Sciences, The University of Georgia College of Pharmacy, Athens, Georgia, 1997-2001.

**Associate Clinical Professor**, Department of Medicine, Medical College of Georgia School of Medicine, Augusta, Georgia. 2000-2007.

**Assistant Clinical Professor**, Department of Medicine, Medical College of Georgia School of Medicine, Augusta, Georgia. 1994-2000.

Clinical Assistant Professor, Department of Pharmacy Practice, The University of Georgia College of Pharmacy, Athens, Georgia. 1994-1997.

b. Board Positions and Special Appointments

**Councilor-at-Large and Member**, American Society of Transplantation Board of Directors, 2021-Present

**Member**, Commission on Education Recovery and Innovation, Tennessee General Assembly, 2020-Present

Trustee, Georgia College Foundation Board, Georgia College, 2017-Present

• Member, Georgia College Foundation Board Finance Committee, Georgia College, 2018-Present.

**Member**, Accreditation Council for Pharmacy Education Board of Directors, 2016-Present **Member**, University of Tennessee Foundation Board of Directors, 2015-2017

## 3. Post Graduate Training

Pharmacy Practice Residency, Mercer University Southern School of Pharmacy and Piedmont Hospital. Atlanta, Georgia.

Certificate in Healthcare Evaluation, Medical College of Georgia School of Medicine. Augusta, Georgia.

SPSS Statistical Training. Chicago, Illinois.

## Leadership Training:

7 Habits of Highly Effective People. Atlanta, Georgia. (1999)

Principle-Centered Leadership. Homestead, Utah. (1999)

4 Roles of Leadership. Orlando, Florida. (2000)

Leadership Academy. American Council on Education. Alexandria, Virginia. (2007)

American Association of College of Pharmacy Academic Leadership Fellows Program. Alexandria, Virginia. (2007–2008)

Lean Six Sigma Green Belt. Atlanta, Georgia and Houston, Texas. (2011)

Lean Six Sigma Black Belt. Atlanta, Georgia. (2011)

Leading Change and Organizational Renewal. Harvard Business School. Boston, Massachusetts. (2012)

- CASE Development for Deans and Academic Leaders. Council for Advancement and Support of Education. Chicago, Illinois. (2012)
- Thriving Under Pressure. Harvard Graduate School of Education. Boston, Massachusetts. (2014)
- Advancing to the Presidency Workshop. American Council on Education. Alexandria, Virginia. (2015)
- Higher Education Resources Services (HERS) Wellesley Institute, Natick, Massachusetts. (2017)
- University of Tennessee Leadership Institute, Murfreesboro, Tennessee. (2019)
- University of Tennessee Health Science Center Diversity Certificate, Memphis, Tennessee (2020)
- American Society of Transplantation Leadership Training on Diversity, Equity, and Inclusion (2020)
- Becoming and Provost Academy, American Association of State Colleges and Universities (2021)

### 4. Administrative Service

Dean, University of Tennessee Health Science Center College of Pharmacy, 2012-Present

The College of Pharmacy (COP) has three campuses (Memphis, Knoxville, and Nashville, the latter of which was established under my leadership) and more than 70 salaried faculty, 750 adjunct faculty, 50 staff, 40 residents, more than 700 professional students, and more than 50 graduate students. Key accomplishments are as follows:

- 1. Providing visionary and intellectual leadership to the COP (ranked #20 by *US News and World Report* and #14 in NIH funding among ~140 colleges of pharmacy), in alignment with the University's mission and vision.
  - Implemented major revision of the College's vision, mission, and strategic plan with faculty approval. The College's mission and associated strategic goals address the major areas of education, research/scholarship, clinical care, and outreach (i.e., service). Strategic plan metrics are monitored as a continuous quality improvement process, and funding is allocated accordingly.
  - Collaborate with various University stakeholders to facilitate both the campus and College strategic direction.
  - Received multiple national leadership awards (see Section 5 of CV).
- 2. Leading College and Campus accreditation efforts and serving as accreditation organization board member and site evaluator.
  - Facilitated full accreditation of the College by the Accreditation Council for Pharmacy Education (ACPE) following a year-long self-study and October 2014 site visit. This was the most successful reaccreditation in the College's history.

- Helped to facilitate Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) accreditation of UTHSC.
- Member of the ACPE Board of Directors.
- Serve as a site evaluator for both SACSCOC, ACPE, and Western Association of Schools and Colleges Senior College and University Commission (WASC WSUSC).
- 3. Promoting student access, affordability, and achievement.
  - Supervise the College's Offices of Student Affairs and Academic Affairs, as well as undergraduate and graduate programs.
  - Provide oversight to PharmD program outcomes.
    - o Consistent student graduation rates of greater than 90%
    - o Annual first-time NAPLEX (North American Pharmacist Licensure Examination) pass rates greater than 95%
    - o Employment (including post-graduate training) rates of greater than 95% within three months of graduation
    - o Increased number of graduates pursuing residency training (greater than 40%)
  - Implemented an undergraduate degree program, the BS in Pharmaceutical Sciences.
  - Established formal agreements, known as 3+1 agreements, with several universities and colleges to allow students who complete three years of undergraduate study to obtain their BS degrees following one year of pharmacy school.
  - Revamped or launched multiple interdisciplinary dual-degree programs: PharmD/PhD, PharmD/MBA, PharmD/Master of Health Informatics and Information Management, PharmD/Master of Public Health, and PharmD/Master of Instructional Curriculum and Leadership.
  - Implemented multiple certificate programs (including a pharmacy technician certificate program).
  - Provided oversight to the transition of the didactic curriculum to an online delivery format during the COVID-19 pandemic.
  - In collaboration with University administration and the Board of Trustees, implemented a strategic tuition program which allows out-of-state students to receive a 75% out-of-state tuition differential reduction. This effort began as a regional program in 2014 and was expanded nationwide in 2019.
  - Advocate University administration to minimize annual tuition increases.
  - Increased endowed scholarships by more than 140%. Led efforts to establish and endow the Faculty and Staff Endowed Scholarship, which had 100% faculty participation and greater than 60% staff participation and exceeded the \$25,000 required for endowment. As a result of efforts to build up scholarship funds, approximately 50% of PharmD students receive scholarships annually.
  - Supported growth of the College's international program, established in recognition of the importance of global partnerships. As part of the program, fourth-year pharmacy students have a month-long Advanced Pharmacy Practice Experience at an international pharmacy site. This program now includes 16 locations in 11 countries.
  - Established a direct admissions program.
  - Implemented a new integrated curriculum.

- Reorganized Advanced Pharmacy Practice Experiences (APPEs) to reflect three tracks, Community, Inpatient residency, and Graduate.
- Increased the College's use of clinical simulation and interprofessional education experiences.
- 4. Achieving faculty excellence in research and scholarly productivity.
  - Substantially increased scholarly productivity during my tenure.
    - o Increased the College's National Institutes of Health (NIH) funding more than fourfold since 2015
    - o Increased the College's NIH ranking among over 140 U.S. colleges of pharmacy from approximately number 40 to number 14 in FY2020
    - o Percent of tenured/tenure-track PhD faculty with NIH funding (as PI, Co-I, etc.) increased from 44% to 82%
    - o Increased average number of publications per faculty member to 4.5 per year
    - o Percent of Clinical Pharmacy and Translational Science faculty who publish at least 2 peer-reviewed journal articles per year increased from 56% to 83%
    - o Percent of Pharmaceutical Sciences faculty who publish at least 4 peer-reviewed journal articles per year increased from 35% to 75%
  - Provide oversight to the multidisciplinary Center for Pediatric Experimental Therapeutics (CPET), a state-supported center of excellence that includes members from St. Jude Research Hospital
    - o CPET accomplishments, 2019-20: greater than \$7 million in NIH funding and more than 85 peer-reviewed publications
  - Established the Institute for Biomarker and Molecular Therapeutics and the Drug Discovery Center (for which I serve as Executive Director), and encouraged faculty to create interdisciplinary collaborations, teams, and research partnerships.
    - o Drug Discovery Center accomplishment: \$9,277,382 in external competitive grant funding
  - Provide funding to support faculty success (eg, seed grants, development programming).
- 5. Effectively recruiting and retaining quality administrators, faculty, and staff to support College strategic direction and operations.
  - Established an Executive Committee (similar to an executive cabinet) which includes
    the Associate Deans for Student Affairs, Academic Affairs, Research and Graduate
    Programs, and Strategic Initiatives and Operations; the Chairs of the Departments of
    Pharmaceutical Sciences and Clinical Pharmacy and Translational Science; the
    Knoxville and Nashville Campus Associate Deans; and the Assistant Dean for
    Finance and Operations. We meet on a weekly basis to discuss College operations
    and other strategic matters.
  - Appointed new Assistant Deans for Student Success and Scholarly Integration and Collaboration to facilitate further growth in the areas of student achievement and research advancement

- Supervise Faculty Affairs such as faculty recruitment, development/training and promotion and tenure.
- Recruited several new administrators and faculty, greater than 60% of whom are NIH-funded, and negotiated retention packages of key NIH-funded faculty.
- Conducted faculty and staff workload assessments and made appropriate changes to address equity.
- 6. Building and maintaining effective relationships with community leaders, multidisciplinary professional organizations, and College and campus constituents.
  - Support the growth of the College's CE program to enhance the continued professional development of Tennessee pharmacists.
  - Increased residency programs, including community pharmacy programs, with health care partners across the state.
  - Implemented the College's Pharmacy Faculty Organization, which is composed of elected and appointed faculty, to provide additional stakeholder input and shared governance.
  - Ensured strategic planning involved key stakeholders and was communicated to stakeholders.
  - Elected as Councilor-at-Large to the Board of Directors of the American Society of Transplantation (AST) (term 2021-2024); served as chair of AST's Inclusion, Diversity, Equity and Access to Life (IDEAL) Task Force; and currently serve as chair of the American Society of Health-System Pharmacists Section of Pharmacy Educators, among other national service roles (see Section 6 of CV).
- 7. Ensuring financial success of the College in managing revenue and expense.
  - Oversee College's ~\$40 million budget.
  - Negotiated several million dollars in additional funding to the College.
  - Introduced/implemented strategic spending.
  - Strategically reallocated and reinvested funds, allowing for new initiatives such as tuition minimization, increased scholarships, and faculty seed grants
  - Facilitated the removal of campus taxation of the College of Pharmacy Continuing Education program which made the program more fiscally solvent.
  - Work closely with the College's business units to maintain a balanced budget and ensure the College's financial success.
  - Received funding of approximately \$10 million to complete internal build-out/construction of the 5<sup>th</sup> and 6<sup>th</sup> floors of the College of Pharmacy building. Additionally, provided oversight of renovations to the College's Knoxville and Nashville campus locations.
  - Served on the University of Tennessee Foundation Board of Directors and currently serve as a Trustee of the Georgia College Foundation Board (and as a member of the Board's Finance Committee).
- 8. Fostering a culture and environment that embraces diversity and equity efforts.

- Have the highest student diversity rate among all UTSHC colleges and one of the highest student diversity rates among US colleges of pharmacy (exclusive of Historically Black Colleges/Universities). The College's student body is greater than 30% underrepresented minorities (which mirrors the racial/ethnic breakdown of the state of Tennessee, per https://www.census.gov/quickfacts/TN).
- Created the College's Equity, Inclusivity, and Diversity Advisory Board, and hired a
  Director of Equity, Inclusivity, and Diversity, the first position of its kind in any
  individual college at UTHSC.
- Support the Tennessee Institutes Pre-Professionals Program whose objective is to increase underrepresented minority participation in healthcare fields.
- Received diversity and inclusion awards:
  - o College-level: Higher Education Excellence in Diversity (HEED) Award from INSIGHT Into Diversity.
  - o Individual-level: Inspiring Women in STEM Award and Giving Back Award, both from INSIGHT Into Diversity.

Head of the Department of Pharmacy Practice and Science, University of Arizona College of Pharmacy, 2006 to 2012

The Department is responsible for greater than 85% of the professional program teaching load and has three graduate programs: Pharmaceutics and Pharmacokinetics, Pharmaceutical Economics, Policy, and Outcomes, and Clinical Research. During my tenure, the Department had approximately 27 full-time faculty, 5 full-time staff, and greater than 650 adjunct faculty. As Department Head, I devoted time and resources to expanding capacity, promoting faculty development and success, and meeting economic challenges. Key accomplishments include:

- 1. Fostered strategic planning, diversity, equity, quality, and a supportive environment.
  - Developed and implemented the department's 5-year operational (strategic) plan.
  - Increased women faculty by greater than 350% and minority faculty by 150%.
  - Reviewed and facilitated workload equity among faculty and staff.
  - Performed annual evaluations and goal-setting, mentoring and academic planning with department faculty, resulting in increases in productivity during my tenure.
    - o Grant submissions increased by ~250%, and grant funding increased by ~260%
    - O Approximately 87% of tenured/tenure-eligible/non-tenure-eligible faculty in the Department had grant or contract funding, with grant funding of approximately \$308,547 per faculty member (an ~602% increase)
    - o Number of publications increased from 3 in 2006 to 5 per faculty member in 2010
  - Implemented and maintained a Visiting Scholars program.
  - Coordinated several faculty development programs, including two grant writing workshops.
  - Implemented MVP (Mission, Vision, Planning) Committee to serve as advisory council to department head.
  - Received University diversity and inclusion awards (see Section 5 of CV).

- 2. Recruited and retained quality faculty.
  - Hired 11 new faculty members, with a greater than 90% retention rate.
  - Developed and implemented the department's faculty mentoring program. As an example of program success, we had faculty who received NIH R01 funding within two years of hire.
- 3. Built campus-level and community relationships.
  - Served on university committees including ADVANCE and UA North Central Association (NCA) Accreditation committees (see Section 6 of CV).
  - Maintained University Medical Center (UMC) contracts (eg, residencies and faculty).
  - Added four new residency programs (emergency medicine, pediatrics, infectious diseases, and administration) and increased from 8 residents to 20 residents.
  - Started UA residencies at El Rio Health Center and University Physicians Healthcare Hospital (UPH).
  - Obtained several external co-funded faculty/residency contracts.
- 4. Oversaw department budget and operations.
  - Strategically managed the department budget in an era of budget cuts and restrictions, which allowed the department to grow in number and productivity.
  - Focused on targeted growth and partnered with other facilities to share in costs (ie, co-funded faculty positions).

## Founder and Director, Medication Access Program, 1999 to Present

- Developed and implemented MAP's strategic plan and mission, which is to increase access to medications among solid-organ transplant recipients.
- Helped more the 1025 transplant recipients receive greater than \$93 million in needed prescription medications in collaboration with the MAP team.
- Published numerous peer-reviewed journal articles associated with MAP, including those that address outcomes experienced by MAP patients.
- Received several grants to fully fund and support the operations of MAP.
- Supervise employee hiring, development, education, training, management, and evaluation.
- Conduct patient satisfaction surveys on an annual basis. Surveys consistently indicate very high satisfaction with MAP services.

### National Elected Positions and Appointed Government Positions

• Chair of the Executive Committee, Section of Pharmacy Educators, American Society of Health-System Pharmacists, 2020-Present

- Councilor-at-Large and Member, American Society of Transplantation Board of Directors, 2021-Present
- Commissioner, State of Tennessee Education Recovery and Innovation Commission
  - One of nine interdisciplinary commissioners; other commissioners include a retired legislator, Founder and CEO of Valor Collegiate, President of Tennessee College of Applied Technology, Director of Manchester City Schools, Director of the University of Tennessee MBA program, Chief of Staff of TriStar Medical Center, President and CEO of the Scarlett Family Foundation, and President of Denark Construction.
  - o Appointed by the Lieutenant Governor of Tennessee, Randy McNally.
  - O Purpose of the Commission: to advise and make recommendations to the Tennessee General Assembly, state board of education, department of education, higher education commission, and state institutions of higher education on strategies to close educational gaps resulting from school closures, and to modernize the state's educational structure from kindergarten to career to create more flexibility in delivery of education to students.
  - o Focused on K-12 to career.
  - o Commission report available at: <a href="https://www.tn.gov/content/dam/tn/stateboardofeducation/documents/education-recovery-and-innovation-commission/2020-report/ERIC REPORT ONE.pdf">https://www.tn.gov/content/dam/tn/stateboardofeducation/documents/education-recovery-and-innovation-commission/2020-report/ERIC REPORT ONE.pdf</a>

#### 5. Honors and Awards

- 1995 Award of Excellence for the Pharmaceutical Care Concept Poster Presentation, Georgia Society of Health-System Pharmacists
- 1996 Rufus A. Lyman Award for the Most Outstanding Publication in the American Journal of Pharmaceutical Education, American Association of Colleges of Pharmacy
- 1997 Innovations in Teaching Award (Honorable Mention), American Association of Colleges of Pharmacy
- 1997 Teacher of the Year, The University of Georgia College of Pharmacy
- 1997 Department of Pharmacy Practice Teacher of the Year, The University of Georgia College of Pharmacy
- 1998 Richard B. Russell Undergraduate Teaching Award, University of Georgia College of Pharmacy
- 1998 *Phi Delta Chi Teacher of the Year Award*, University of Georgia College of Pharmacy Alpha Iota Chapter, Phi Delta Chi
- 1998 Innovations in Teaching Award (Honorable Mention), American Association of Colleges of Pharmacy
- 1999 Regents Teaching Excellence Award, Board of Regents of the University System of Georgia
- 1999 *Phi Delta Chi Teacher of the Year Award*, University of Georgia College of Pharmacy Alpha Iota Chapter, Phi Delta Chi
- 1999 Innovations in Teaching Award, American Association of Colleges of Pharmacy
- 1999 Service Award, Student National Pharmaceutical Association

- 1999 Pharmacoeconomics Award for the Best Pharmacoeconomic Paper, Georgia Society of **Health-System Pharmacists** 2000 Fulbright Teaching/Research Award, Council for International Exchange of Scholars 2000 Education Award, American College of Clinical Pharmacy Best Paper Describing a New Pharmaceutical Care Service Award, Georgia Society of 2001 Health System Pharmacists 2001 Fellow, American College of Clinical Pharmacy 2003 Clinical Practice Award, American College of Clinical Pharmacy 2003 Regents' Research in Education Award, Board of Regents of the University System of Georgia Robert K. Chalmers Distinguished Pharmacy Educator Award, American Association of 2005 Colleges of Pharmacy Fellow, American Society of Health-System Pharmacists 2005 2005 Innovations in Teaching Award (Honorable Mention), American Association of Colleges of Pharmacy 2006 Daniel B. Smith Practice Excellence Award, American Pharmacists Association 2007 Rufus A. Lyman Award for the Most Outstanding Publication in the American Journal of Pharmaceutical Education, American Association of Colleges of Pharmacy Medical Book Award, Healthcare Professionals Category, American Medical Writers 2008 Association 2008 Faculty Mentor, WalMart Student/Faculty Annual Conference Scholarship, American Association of Colleges of Pharmacy 2008 Biltmore Who's Who 2011 Commission on the Status of Women "Vision Award", The University of Arizona Commission on the Status of Women 2011 Ruby Award, Soroptimist 2011 Nicholas Andrew Cummings Award, National Academies of Practice 2011 Award of Excellence, American Society of Health-System Pharmacists 2011 Medical Book Award, Healthcare Professionals Category, American Medical Writers Association 2011 Pharmacy Practice Research Award, ASHP Foundation 2012 Peter W. Likins Inclusive Excellence Award, University of Arizona Programs for Inclusive Excellence 2012 Featured in Exhibit of Top African American Inventors and Scientists, Charles H. Wright Museum of African American History, Detroit, Michigan Award for Sustained Contributions to the Literature, ASHP Foundation 2013 2014 APhA-APRS Research Achievement Award, American Pharmacists Association 2014 Pharmacy Practice Research Award, ASHP Foundation 2015 Clinician of Distinction Award, American Society of Transplantation 2015 Paul R. Dawson Award, American Association of Colleges of Pharmacy ASHP/ABHP Joint Leadership Award, American Society of Health-System Pharmacists 2015 and Association of Black Health-System Pharmacists Chauncey I. Cooper Pharmacist Leadership Award, American Society of Health-System 2015
- 2016 Fellow, American Society of Transplantation
- 2016 Inspiring Women in STEM Award, INSIGHT into Diversity

Pharmacists and Association of Black Health-System Pharmacists

2017	Giving Back Award, INSIGHT into Diversity
2017	Honorary Coach, University of Tennessee Volunteers Football Team, versus University of
	Alabama Crimson Tide, October 21, 2017
2020	Russell R. Miller Award, American College of Clinical Pharmacy
2020	Award for Excellence, Journal of Managed Care Pharmacy
2021	Distinguished Service Award, University of Georgia College of Pharmacy
2021	Distinguished Teaching Scholar Award, American Association of Colleges of Pharmacy

### 6. Service/Outreach

### Accreditation

a. Accreditation Council of Pharmacy Education (ACPE)

Member, Board of Directors, 2016-Present CPE Commission Liaison, 2018-Present Accreditation Site Evaluator, 2016-Present

b. Southern Association of Colleges and Schools Commission on Colleges (SACSCOC)

Accreditation Evaluator, 2015-Present

c. Western Association of Schools and Colleges Senior College and University Commission (WASC WSUSC)

Accreditation Evaluator, 2019-Present

## Georgia

a. Local/State Service including Community Service

Member, Organizational Committee, Georgia Society of Health-System Pharmacists, 1995-1997

Director, Student Enhancement Committee, Georgia Society of Health-System Pharmacists, 1995-1996

Director, Student Chapters, Georgia Society of Health-System Pharmacists, 1996-1997

b. College Service

Member, Admissions Task Force Committee, The University of Georgia College of Pharmacy, 1994-1995

Member, Minority Student Recruitment Committee, The University of Georgia College of Pharmacy, 1994-2001

Member, Admissions Committee, The University of Georgia College of Pharmacy, 1994-2001

Chair, Admissions Committee, The University of Georgia College of Pharmacy, 1996-1997 Member, Interview Committee, Admissions, Medical College of Georgia School of Medicine, 1996-2006

National Delegate, American Association of Colleges of Pharmacy, for The University of Georgia College of Pharmacy, 1996-1997

Member, Dean's Search Committee, The University of Georgia College of Pharmacy, 1998-1999

Member, Academic Committee, The University of Georgia College of Pharmacy, 1999-2003 Chair, Admissions Committee, The University of Georgia College of Pharmacy, 1999-2000 Faculty Advisor, Student National Pharmaceutical Association, The University of Georgia College of Pharmacy, 1994-2006

Mentor, Student Educational Enrichment Program, Medical College of Georgia School of Medicine, 1995-2006

Coordinator, Rita Adetown Alumni Memorial Scholarship, 1995-2006

Member, Computer and Instructional Technology Committee, The University of Georgia College of Pharmacy, 2001-2003

Member, Curriculum Committee, The University of Georgia College of Pharmacy, 2002-2006 Member, Committee on Diversity, The University of Georgia College of Pharmacy, 2003-2006

c. University or Campus Service

Member, Selection Committee for the Excellence in Undergraduate Research Mentoring Award, The University of Georgia, 2000-2002

Member, 1999-2000 Self Study Committee on the Quality of the Undergraduate Experience, The University of Georgia, 1999-2000

Member, Selection Committee for the Richard B. Russell Outstanding Undergraduate Teaching Award, The University of Georgia, 1999-2000

Member, The University of Georgia Biomedical Initiative Committee, The University of Georgia, 1999-2002

## Arizona

a. Local/State Service including Community Service

Member, Women's Leadership Development Program Committee, YWCA, Tucson, Arizona, 2008-2009

Member, 9 Queens Board, Tucson, Arizona, 2010-2012

Member, Arizona Women's Political Caucus, Tucson, Arizona, 2010-2012

Member, Black Women's Task Force, Tucson, Arizona, 2010-2012

b. College Service

Space Committee, University of Arizona College of Pharmacy, 2007-2012 Senior Management Team/Dean's Management Group, University of Arizona College of Pharmacy, 2007-2012 Executive Council, University of Arizona College of Pharmacy, 2007-2012 Strategic Planning Committee, University of Arizona College of Pharmacy, 2008-2012 Search Committee – Director of Student Services, University of Arizona College of Pharmacy, 2010

Budget Review Committee, University of Arizona College of Pharmacy, 2011-2012

c. University or Campus Service

Member, Committee on Strategic Compensation, University of Arizona, 2007-2012 Member, Search Committee – Dean of Nursing, University of Arizona, 2007-2009 Co-chair, ADVANCE Stewardship Workshop Planning Committee, University of Arizona, 2008-2012

Member, Arizona Cancer Center University Board, University of Arizona, 2008-2012 Co-chair, ADVANCE Faculty Associates Committee, University of Arizona, 2009-2012 Co-chair, University North Central Association (NCA) Accreditation Self-study Team (Mission and Integrity), University of Arizona, 2008-2011

Co-chair, University NCA Accreditation Self-study Team (*Stewardship*), University of Arizona, 2009-2011

Member, Academic Leadership Institute Advisory Board, University of Arizona, 2010-2012 Member, Search Committee – Senior Vice President for Business Affairs and Chief Financial Officer, University of Arizona, 2010-2011

Member, Strategic Priorities Faculty Initiative Faculty Review Committee, University of Arizona, 2010

Member, University of Arizona Faculty Mentoring Committee, University of Arizona, 2010-2012

Member, University of Arizona Postdoc Committee, University of Arizona, 2010-2012 Member, Arizona Geriatric Education Center Community Advisory Board, University of Arizona, 2011-2012

Member, Diversity Action Resource Taskforce, University of Arizona, 2011-2012 Member, College of Medicine/University of Arizona Health Network Strategic Team, University of Arizona, 2011-2012

Internal Reviewer, Academic Program Review, Department of Immunobiology, University of Arizona, 2011-2012

Member, Advisory Board, Arizona Clinical Research Training Program, College of Public Health, University of Arizona, 2011-2012

#### **Tennessee**

a. Local/State Service including Community Service

Member, Tripartite Committee, Tennessee Pharmacists Association, 2013-Present Delegate, House of Delegates, Tennessee Pharmacists Association, 2013-Present Member, Leadership Council, White Station Middle School, Memphis Tennessee, 2014-2016

b. College Service

Executive Committee, University of Tennessee Health Science Center (UTHSC) College of Pharmacy, 2012-Present

Budget Committee, UTHSC College of Pharmacy, 2012-Present

Academic Planning Committee/Dean's Advisory Committee, UTHSC College of Pharmacy, 2012-Present

Alumni Advisory Board, UTHSC College of Pharmacy, 2012-Present

c. University, Campus, or System Service

Member, Research Council, University of Tennessee Health Science Center, 2012-Present Member, Strategic Planning Committee, University of Tennessee Health Science Center, 2012-Present

Member, Deans Council, University of Tennessee Health Science Center, 2012-Present

Co-chair, Search Committee – Vice Chancellor for Research, University of Tennessee Health Science Center, 2012-2014

Member, Search Committee – Associate Vice Chancellor of Human Resources, University of Tennessee Health Science Center, 2013-2014

Member, Food Services Review Committee, University of Tennessee Health Science Center, 2013-Present

Member, SACSCOC (Southern Association of Colleges and Schools Commission on Colleges) Steering Committee, University of Tennessee Health Science Center, 2013-2015

Chair, Search Committee – Associate Vice Chancellor of Finance, University of Tennessee Health Science Center, 2014-2015

Member, Search Committee – Vice Chancellor for Development and Alumni Affairs, University of Tennessee Health Science Center, 2016-2017

Co-Chair, Search Committee – Dean of the College of Dentistry, University of Tennessee Health Science Center, 2017-2018

Member, Campus Student Housing Development Committee, University of Tennessee Health Science Center, 2017-Present

Member, Aaron Ciechanover Planning Committee, University of Tennessee Health Science Center, 2017-2018

Co-Director, Chemical Biology Program of the Center for Cancer Research, University of Tennessee Health Science Center, 2019-Present

Member, Research Ramp-Up Implementation Committee, University of Tennessee Health Science Center, 2020-Present

### **National Service**

American Association of Colleges of Pharmacy

Robert K. Chalmers Distinguished Pharmacy Educator Award Committee (2005-2006; Chair, 2006)

Secretary, Council of Faculties (July 2006-July 2009)

Member, Task Force on Pharmaceutical Sciences and Research Education (2007-2009)

Member, Lyman Award Committee (2008-2009)

Member, Volwiler Award Review Committee (2011-2012)

Dean Facilitator, Academic Leadership Fellows Program Advisory Committee (2013-Present)

Member, Paul Dawson Biotechnology Award Selection Committee (2015-2016)

Member, Joint COD/COF Task Force on Accelerating Change in Curriculum and Practice Transformation (2015 – Present)

Chair, Paul Dawson Biotechnology Award Selection Committee (2016-2017)

## American College of Clinical Pharmacy

Chair, 2008 Spring Forum Student Presymposium Planning Committee (2007-2008)

## American Society of Health-System Pharmacists (ASHP)

Director-at-Large, Executive Committee, Section of Clinical Specialists and Scientists (2007-2009)

Member, Center for Health System Pharmacy Leadership Advisory Panel (2007-2011)

Observer, Pharmacy Practice Model Initiative Summit (November 7-9, 2010)

Member, 2021 Pharmacy Forecast Advisory Committee (2020-Present)

Chair and Member, Executive Committee, Section of Pharmacy Educators (2020-Present)

Delegate, House of Delegates (2021-Present)

### **ASHP** Foundation

Member, Literature Awards Panel for the Pharmacy Practice Award (2012; 2015)

Member, Literature Awards Panel for the Sustained Contributions to the Literature Award (2014)

## American Society of Transplantation

Member, Transplant Pharmacy Community of Practice (2001-Present)

Member, Psychosocial and Ethics Community of Practice (2019-Present)

Member, PSCOP/TxPharm COPS Joint Task Force (2015 – 2016)

Chair, Inclusion, Diversity, Equity, and Access to Life Task Force (2020-2021)

Councilor-at-Large and Member, Board of Directors (2021-Present)

#### Other

Member, Drug Safety and Risk Management Advisory Committee, US Food and Drug Administration (2009)

Member, Study Section *Special Emphasis Panel (ZDK1-GRB-S J1)*, National Institute of Diabetes and Digestive and Kidney Diseases, National Institutes of Health (January 10, 2011)

Member, National Advisory Committee, Virginia Commonwealth University School of Pharmacy (2015-2018)

Member, Association of Governing Boards of Universities and Colleges (2015-Present)

Co-chair, National Collaborative for Improving the Clinical Learning Environment (NCICLE) Quality Improvement with a Focus on Health Care Disparities Work Group, Accreditation Council for Graduate Medical Education (2018-2020)

Guest Editor, American Journal of Pharmaceutical Education special theme issue, "Moving from Injustice to Equity: A Time for the Pharmacy Profession to Take Action" (2020-Present)

## Other Service/Outreach

# **Current Professional Memberships**

2001 - Present	American Society of Transplantation
1995 – Present	American Association of Colleges of Pharmacy
1995 – Present	American College of Clinical Pharmacy
1992 – Present	American Society of Health-System Pharmacists
1996 – Present	American Pharmacists Association
1999 – Present	American Association of University Professors
2005 – Present	The Rho Chi Society, Alpha Kappa Chapter
2006 – Present	National Academies of Practice
2012 - Present	Tennessee Pharmacists Association
2012 - Present	Memphis Area Pharmacists Society
2012 - Present	International Pharmaceutical Federation
2015 – Present	American Public Health Association
2016 – Present	American Association for Pharmaceutical Scientists

### Serve as a reviewer for:

- -American Journal of Pharmaceutical Education (1997-Present)
- -American Journal of Health-System Pharmacy (1996-Present)
- -Annals of Pharmacotherapy (1999-Present)
- -Journal of American Pharmaceutical Association (1999-Present)
- -Journal of Pharmacy Teaching (2000-Present)
- -American Journal of Managed Care (2001-Present)
- -Expert Opinion on Therapeutic Patients (2001-Present)
- -American Journal of Transplantation (2008-Present)
- -Journal of the American Medical Association (2008-Present)
- -Currents in Pharmacy Teaching and Learning (2019-Present)
- -Journal of the American College of Clinical Pharmacy (2020-Present)

## **Editorial Board Member:**

American Journal of Health System Pharmacy (2006-2009) American Journal of Pharmaceutical Education (2003-2006)

Hospital Board Member: University Physician Hospital (UPH) Advisory Board (2008-2012)

#### 7. Funded Grants and Contracts

Principal Investigator, "Continuation of the Statewide Medication Access Program (MAP) to Benefit Solid-Organ Transplant Recipients in Georgia," funded by the Carlos and Marguerite Mason Trust, \$2,774,955.

2019-2022 Co-Investigator (PI: Wang J). "Equity and economic effects of MTM services," funded by NIA/National Institutes of Health (2R01AG040146-04A1), \$1,405,107. 2018-2023 Co-Investigator (PI: Wang J). "Finding Solutions for Disparities Associated with Star Ratings," funded by NIA/National Institutes of Health (2R01AG049696-04), \$1,672,000. 2018-2019 Co-Investigator (PI: Williams J). "Significant Expansion of Under-represented Students to Community Pharmacy Practice as Part of a Summer Enrichment Program," funded by the National Association of Chain Drug Stores (NACDS) Foundation, \$15,000. Co-Investigator (PI: Wang J). "Finding Equitable and Effective MTM Eligibility 2015-2018 Criteria," funded by NIA/National Institutes of Health (1R01AG049696-01), \$987,562. 2015-2016 Co-Principal Investigator (with Spivey C, Hohmeier K). "Operation Access: A Four-Part Effort to Expand Access to Community Pharmacy Services Across the State of Tennessee," funded by NACDS, \$20,000. 2014-2022 Principal Investigator. "Continuation of the Statewide Medication Access Program (MAP) for Solid-Organ Transplant Recipients in Georgia," funded by the Carlos and Marguerite Mason Trust, \$1,672,699. 2011-2012 Principal Investigator. "Integrating Pharmacy Practice Residents and Student Pharmacists Into Practice to Promote Innovative Pharmacy Services in San Luis," funded by Arizona Area Health Education Centers Program (AzAHEC), \$615,819. 2009-2013 Principal Investigator. "Behavioral Contract Intervention to Improve Adherence Among Renal Transplant Recipients," funded by NIDDK/National Institutes of Health (1R01DK081347-01A2), \$1,055,613. 2009-2022 Principal Investigator. "Medication Access Program (MAP) Emory Continuation Project," funded by the Carlos and Marguerite Mason Trust, \$998,072 with \$200,000 supplement in 2017. 2009-2010 Principal Investigator. "Promoting Interprofessional Healthcare Education via Innovative Pharmacy Services in San Luis," funded by Arizona Area Health Education Centers Program (AzAHEC), \$350,000. Principal Investigator. "Adherence Patterns of Mycophenolate Mofetil (MMF) 2009-2010 and Enteric-Coated Mycophenolate Sodium (EC-MPS) in Renal Transplant Recipients," funded by Novartis Pharmaceutical Corporation, \$210,011.

2008-2009 Principal Investigator. "Demonstrating Pharmacists' Impact on Therapeutic, Safety, Humanistic, and Economic Health Outcomes: A Systematic Review and Meta-analysis," funded by the ASHP Foundation, \$65,000. Principal Investigator. "Statewide Medication Access Program (MAP) for 2006-2014 Transplant Patients in Georgia: Improving Medication Access to Transplant Recipients," funded by the Carlos and Marguerite Mason Trust, \$1,509,865. Principal Investigator. "Continuation of the Medication Access Program (MAP) 2005-2007 Emory Project," funded by the Carlos and Marguerite Mason Trust, \$789,568. Principal Investigator. "Sharing Immunosuppressant Therapy Co-Payments: 2004-2006 Increasing Medication Access to Georgia's Solid-Organ Transplant Recipients," funded by the Carlos and Marguerite Mason Trust, \$550,000. Principal Investigator. "Comparing Renal Transplant Recipients Compliance to 2002-2003 Tacrolimus-based Immunosuppressive Therapy and Cyclosporine-based Immunosuppressive Therapy," funded by Fujisawa Healthcare, Inc., \$25,541. 2002-2004 Principal Investigator. "Demonstration Project to Increase Medication Access to Georgia Transplant Patients at the Emory University Transplant Clinics," funded by the Carlos and Marguerite Mason Trust, \$286,000. 2001-2004 Principal Investigator. "Statewide Medication Access Program (MAP) for Transplant Patients in Georgia - Expansion Program," funded by the Carlos and Marguerite Mason Trust, \$914,000. 1999-2000 Co-Investigator (PI, Spruill WJ). "Pharmacist Intervention Trial in Medicaid Patients Taking Long-Term H-2 Blockers," funded by Astra Pharmaceuticals, \$75,000. 1999-2001 Principal Investigator. "Statewide Medication Access Program (MAP) for Transplant Patients in Georgia," funded by the Carlos and Marguerite Mason Trust, \$490,500. 1998 Principal Investigator. "Economic and Clinical Impact of a Clinical Pharmacy Service in a Renal Transplant Clinic," funded by 1998 American College of Clinical Pharmacy & Upjohn Applied Health Outcomes Research Award, \$10,000. 1998 Principal Investigator. "Attainment of New Skills to Enhance and Promote Health Outcomes and Educational Research," funded by Competitive Research Assistance Grant, \$10,000.

1998	Principal Investigator. "Development of a Program to Positively Influence Pharmacy Students' Attitudes Toward Patients with AIDS," funded by Roche Pharmaceuticals, \$1500.
1998	Principal Investigator. "Development of a Program to Positively Influence Pharmacy Students' Attitudes Toward Patients with AIDS," funded by Merck & Co., Inc., \$500.
1998	Principal Investigator. "A Peptic Ulcer Disease State Management Program," funded by Blue Cross & Blue Shield of Georgia, \$72,589.
1998	Principal Investigator. "Internet Based Osteoporosis Teaching Modules for Pharmacy Students, Practicing Pharmacists and the General Public," funded by The Georgia Gerontology Seed Grant Program, \$5000.
1998	Co-Principal Investigator (PI, McCall CY). "Use of Multimedia and the Internet to Enhance Student Problem Solving Skills," funded by University System of Georgia Teaching and Learning Grants, \$20,000.
1998	Principal Investigator. "Identifying Factors Associated with Adverse Drug Reactions in a Renal Transplant Patient Population," funded by The University of Georgia Research Foundation, Inc., \$5000.
1997-1999	Principal Investigator. "Optimizing Renal Transplant Medication Outcomes and Compliance Through Pharmacist Intervention," funded by the Carlos and Marguerite Mason Trust, \$331,853.
1997-1999	Principal Investigator/Primary Preceptor. "Clinical Pharmacy Fellow Grant", funded by The University of Georgia College of Pharmacy (competitive intramural grant), \$50,000.
1997	Principal Investigator. "Implementing Pharmaceutical Care in a Renal Transplant Clinic Patient Population: Documentation of Interventions and Patient Outcomes," funded by American Society of Health-System Pharmacists Research and Education Foundation, \$6000.
1997	Principal Investigator. "Osteoporosis on the Web," funded by Merck & Co., Inc., \$4000.
1997	Principal Investigator. "Development and Implementation of an Integrated Web Site for Five Courses Taught in The College of Pharmacy's New Curriculum," funded by The University of Georgia College of Pharmacy TAG Grant, \$1500.
1996	Co-Principal Investigator. "Peptic Ulcer Disease Management," funded by Astra Merck, \$7614.

1996 Co-Investigator. "A Pharmacist Mediated Peptic Ulcer Disease (PUD) Management Program Within A Corporate Patient Population. An Integrated Approach," funded by Walmart Corporation, \$35,615. 1996 Principal Investigator. "Development of a Model That Predicts Academic Performance of Pharmacy Students," funded by The University of Georgia Research Foundation, Inc., \$3000. Principal Investigator. "Development and Implementation of The University of 1996 Georgia College of Pharmacy Internet Web Site on Clinical Applications and Disease State Management," funded by The University of Georgia College of Pharmacy TAG Grant, \$1500. 1995 Principal Investigator. "Exploration of Possibilities to Strengthen Georgia's ASHP Student Society," funded by American Society of Health-System Pharmacists, \$500. 1995 Principal Investigator. "Awareness of Career Opportunities/Education in Pharmacy Among High School and College Students," funded by Merck & Co., Inc., \$3766. 1995 Principal Investigator. "Significant Factors in Determining the Professional Degree Pursued by Pharmacy Students: Is Work Experience in a Particular Pharmacy Environment Significant?" funded by Glaxo Inc., \$500. 1995 Principal Investigator. "Implementation of a Pharmaceutical Care Teaching Program to Instruct Patient Care During Clinical Pharmacy Clerkships," funded by The University of Georgia Office of Instructional Development, \$1000. 1995 Principal Investigator. "Evaluation of GSAMS Programs (Adult/Higher Education to K-12 Programming)," funded by Georgia Statewide Academic and Medical System, \$4200. 1995 Principal Investigator. "Development and Evaluation of a Post-Graduate Continuing Education Program Via Distance Learning," funded by Georgia Statewide Academic and Medical System, \$4988. 1995 Principal Investigator. "Implementation and Evaluation of a Computer-Assisted Teaching Program to Increase Patient-Problem Solving Skills in Advanced Therapeutics/Pathophysiology," funded by The University of Georgia College of Pharmacy TAG Grant, \$1500.

## 8. Publications and Creative Activity

- a. Scholarly Books (Authored or Edited)
- 1. **Chisholm MA.** How to Prepare for the PCAT. 1<sup>st</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 1998. (328 pages).
- 2. **Chisholm MA**, Cooper J (eds). Musculoskeletal Drug Therapy for Geriatric Patients. Binghamton, NY: Haworth Press, Inc.; 1999. (89 pages).
- 3. **Chisholm MA.** How to Prepare for the PCAT. 2<sup>nd</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 2002. (442 pages).
- 4. **Chisholm MA.** How to Prepare for the PCAT. 3<sup>rd</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 2006 (458 pages).
- 5. **Chisholm-Burns MA**, Wells BG, Schwinghammer TL, Malone PM, Kolesar JM, Rotschafer JC, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 1<sup>st</sup> Edition. New York: McGraw-Hill; 2008. (1671 pages).
- 6. **Chisholm-Burns MA.** How to Prepare for the PCAT. 4<sup>th</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 2008 (396 pages).
- 7. **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. Sudbury, MA: Jones and Bartlett Publishers; 2010.
- 8. **Chisholm-Burns MA**, Schwinghammer TL, Wells BG, Malone PM, Kolesar JM, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 2<sup>nd</sup> Edition. New York: McGraw-Hill; 2010.
- 9. Katz MD, Matthias KR, Chisholm-Burns MA (eds.). Pharmacotherapy Principles and Practice Study Guide. A Care Plan Approach. New York: McGraw-Hill; 2010.
- 10. **Chisholm-Burns MA.** How to Prepare for the PCAT. 5<sup>th</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 2011 (396 pages).
- 11. **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. 2<sup>nd</sup> ed. Burlington, MA: Jones and Bartlett Learning; 2014.
- 12. **Chisholm-Burns MA**, Schwinghammer TL, Wells BG, Malone PM, Kolesar JM, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 3<sup>rd</sup> Edition. New York: McGraw-Hill; 2013.
- 13. Katz MD, Matthias KR, **Chisholm-Burns MA** (eds.). Pharmacotherapy Principles and Practice Study Guide. A Care Plan Approach. 3<sup>rd</sup> Edition. New York: McGraw-Hill; 2014.

- 14. **Chisholm-Burns MA.** How to Prepare for the PCAT. 6<sup>th</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 2014 (394 pages).
- 15. **Chisholm-Burns MA**, Schwinghammer TL, Wells BG, Malone PM, Kolesar JM, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 4<sup>th</sup> Edition. New York: McGraw-Hill; 2016.
- 16. Katz MD, Matthias KR, **Chisholm-Burns MA** (eds.). Pharmacotherapy Principles and Practice Study Guide. A Care Plan Approach. 4<sup>th</sup> Edition. New York: McGraw-Hill; 2016.
- 17. **Chisholm-Burns MA.** How to Prepare for the PCAT. 7<sup>th</sup> Edition. Hauppauge, NY: Barron's Educational Series, Inc.; 2017. (360 pages).
- 18. **Chisholm-Burns MA**, Schwinghammer TL, Malone PM, Kolesar JM, Lee K, Bookstaver B (eds). Pharmacotherapy Principles and Practice. 5<sup>th</sup> Edition. New York: McGraw-Hill; 2019.
- b. Chapters in Scholarly Books
- 1. **Chisholm MA**, Jackson MW. Evaluation of the gastrointestinal tract. In DiPiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM (eds). Pharmacotherapy: A Pathophysiology Approach. 3<sup>rd</sup> edition. Stamford, CT: Appleton & Lange; 1996: 663-673.
- 2. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Pharmacotherapy Casebook: A Patient Focused Approach. 1<sup>st</sup> edition. Stamford, CT: Appleton & Lange; 1996: 125-132.
- 3. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Instructor's Guide, Pharmacotherapy: A Patient Focused Approach. 1<sup>st</sup> edition. Stamford, CT: Appleton & Lange; 1996: 66-69.
- 4. **Chisholm MA**, Taylor AT, Hawkins DW. Pharmaceutical care provided by Doctor of Pharmacy clerkship students in geriatric patients in an acute care setting. In Cooper JW (ed). Geriatric Drug Therapy Interventions. Binghamton, NY: Haworth Press, Inc.; 1997: 43-50.
- 5. **Chisholm MA**, Jackson MW. Management of peptic ulcer disease in the elderly. In Cooper JW, Wade WE (ed). Gastrointestinal Drug Therapy in the Elderly. Binghamton, NY: Haworth Press, Inc.; 1998: 15-31.
- 6. **Chisholm MA**, Jackson MW. Evaluation of the gastrointestinal tract. In DiPiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM (eds). Pharmacotherapy: A Pathophysiologic Approach. 4<sup>th</sup> edition. Stamford, CT: Appleton & Lange; 1999: 521-531.
- 7. **Chisholm MA**, Mulloy AL, Singh J. Management of postmenopausal osteoporosis. In Chisholm MA, Cooper JW (ed). Musculoskeletal Drug Therapy for Geriatric Patients.

- Binghamton, NY; Haworth Press, Inc.; 1999: 3-20.
- 8. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Pharmacotherapy Casebook: A Patient Focused Approach. 2<sup>nd</sup> edition. Stamford, CT; Appleton & Lange; 2000: 83-85.
- 9. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Instructor's Guide, Pharmacotherapy Casebook: A Patient Focused Approach. 2<sup>nd</sup> edition. Stamford, CT; Appleton & Lange; 2000: 90-92.
- 10. **Chisholm MA**, Bagby TR, Mulloy LL. Renal transplantation. In Schwinghammer TL (ed). Pharmacotherapy Casebook: A Patient Focused Approach. 2<sup>nd</sup> edition. Stamford, CT: Appleton & Lange; 2000: 115-117.
- 11. **Chisholm MA**, Bagby TR, Mulloy LL. Renal transplantation. In Schwinghammer TL (ed). Instructor's Guide, Pharmacotherapy Casebook: A Patient Focused Approach. 2<sup>nd</sup> edition. Stamford, CT; Appleton & Lange; 2000: 139-141.
- 12. **Chisholm MA**, Jackson MW. Evaluation of the gastrointestinal tract. In DiPiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM (eds). Pharmacotherapy: A Pathophysiologic Approach. 5<sup>th</sup> edition. New York: McGraw Hill; 2002: 575-584.
- 13. **Chisholm MA**, Mulloy LL. Renal transplantation. In Schwinghammer TL (ed). Pharmacotherapy Casebook: A Patient Focused Approach. 3rd edition. New York: McGraw Hill; 2002: 147-149.
- 14. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Pharmacotherapy Casebook: A Patient Focused Approach. 3rd edition. New York: McGraw Hill; 2002: 100-102.
- 15. **Chisholm MA**, Mulloy LL. Renal transplantation. In Schwinghammer TL (ed). Instructor's Guide, Pharmacotherapy Computer CD. 5<sup>th</sup> Edition. New York: McGraw Hill; 2002.
- 16. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Instructor's Guide, Pharmacotherapy Computer CD. 5<sup>th</sup> Edition. New York: McGraw Hill; 2002.
- 17. **Chisholm MA.** Medication assistance programs, pharmaceutical company-sponsored. In DiPiro JT (ed). Encyclopedia of Clinical Pharmacy. 1<sup>st</sup> edition. New York: Marcel Decker, Inc.; 2003: 531-532.
- 18. **Chisholm MA.** Medicare Benefits and Improvement Act of 2000 for Outpatient Immunosuppressive Agents. In DiPiro JT (ed). Encyclopedia of Clinical Pharmacy. 1<sup>st</sup> edition. New York: Marcel Decker, Inc.; 2003: 530.
- 19. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Pharmacotherapy Casebook: A Patient Focused Approach. 6<sup>th</sup> Edition. New York: McGraw

Hill; 2005: 102-104.

- 20. **Chisholm MA**, Jackson MW. Evaluation of the gastrointestinal tract. In DiPiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM (eds). Pharmacotherapy: A Pathophysiologic Approach. 6<sup>th</sup> edition. New York: McGraw Hill; 2005: 605-612.
- 21. **Chisholm MA**, Jackson MW. Peptic ulcer disease. In Schwinghammer TL (ed). Instructor's Guide, Pharmacotherapy Casebook CD. 6<sup>th</sup> Edition. New York: McGraw Hill; 2005.
- 22. Williams DB, **Chisholm MA**. Gastroesophageal reflux disease (GERD). In Chisholm-Burns MA, Wells BG, Schwinghammer TL, Malone PM, Kolesar JM, Rotschafer JC, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 1<sup>st</sup> Edition. New York: McGraw-Hill; 2008: 257-267.
- 23. Olsen KM, **Chisholm MA**, Jackson MW. Evaluation of the gastrointestinal tract. In DiPiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM (eds). Pharmacotherapy: A Pathophysiologic Approach. 7<sup>th</sup> edition. New York: McGraw Hill; 2008: 547-567.
- 24. **Chisholm-Burns MA**, DiPiro JT, Neumann B. Leading and managing change. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. Sudbury, MA: Jones and Bartlett Publishers; 2010: 49-64.
- 25. Gomez TA, McAllister JC, Norman CM, **Chisholm-Burns MA**. Pharmacy operations: workflow, practice activities, medication safety. technology, and quality. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. Sudbury, MA: Jones and Bartlett Publishers; 2010: 117-147.
- 26. Gomez TA, Boesen MD, McAllister JC, Norman CM, **Chisholm-Burns MA**. Pharmacy business and staff planning. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. Sudbury, MA: Jones and Bartlett Publishers; 2010: 283-302.
- 27. Vaillancourt A, **Chisholm-Burns MA**, Brixner D. Creating and identifying desirable workplaces. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. Sudbury, MA: Jones and Bartlett Publishers; 2010: 393-410.
- 28. Herist K, **Chisholm-Burns MA**. Personal finance. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. Sudbury, MA: Jones and Bartlett Publishers; 2010: 501-526.
- 29. Williams DB, **Chisholm-Burns MA**. Gastroesophageal reflux disease (GERD). In Chisholm-Burns MA, Schwinghammer TL, Wells BG, Malone PM, Kolesar JM, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 2<sup>nd</sup> Edition. New York: McGraw-Hill; 2010: 315-325.

- 30. Katz MD, Matthias KR, Chisholm-Burns MA. Applying pharmacotherapy principles and practice: how to use this study guide. Katz MD, Matthias KR, Chisholm-Burns MA (eds.). Pharmacotherapy Principles and Practice Study Guide. A Care Plan Approach. New York. McGraw-Hill; 2010.
- 31. **Chisholm-Burns MA**, DiPiro JT, Ross LA, Weibel K. Leading and managing change. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. 2<sup>nd</sup> ed. Burlington, MA: Jones and Bartlett Learning; 2014: 73-87.
- 32. Gomez TA, Norman CM, **Chisholm-Burns MA**. Pharmacy operations: workflow, practice activities, medication safety, and technology. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). 2<sup>nd</sup> ed. Pharmacy Management, Leadership, Marketing, and Finance. Burlington, MA: Jones and Bartlett Learning; 2014: 143-162.
- 33. Phillips MS, Chisholm-Burns MA. Quality improvement. In Chisholm-Burns MA, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. 2<sup>nd</sup> ed. Burlington, MA: Jones and Bartlett Learning; 2014: 216-234.
- 34. Herist K, Rollins BL, **Chisholm-Burns MA**. Personal finance. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. 2<sup>nd</sup> ed. Burlington, MA: Jones and Bartlett Learning; 2014: 314-336.
- 35. Vaillancourt A, **Chisholm-Burns MA**, Brixner D. Creating and identifying desirable workplaces. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. 2<sup>nd</sup> ed. Burlington, MA: Jones and Bartlett Learning; 2014: 402-417.
- 36. Maher M, **Chisholm-Burns MA**. Effective performance management. In **Chisholm-Burns MA**, Vaillancourt A, Shepherd M (eds.). Pharmacy Management, Leadership, Marketing, and Finance. 2<sup>nd</sup> ed. Burlington, MA: Jones and Bartlett Learning; 2014: 433-451.
- 37. Williams May D, **Chisholm-Burns MA**. Gastroesophageal reflux disease. In Chisholm-Burns MA, Schwinghammer TL, Wells BG, Malone PM, Kolesar JM, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 3rd Edition. New York: McGraw-Hill; 2014:333-343.
- 38. Williams May D, **Chisholm-Burns MA**. Gastroesophageal reflux disease. In Chisholm-Burns MA, Schwinghammer TL, Wells BG, Malone PM, Kolesar JM, DiPiro JT (eds). Pharmacotherapy Principles and Practice. 4<sup>th</sup> Edition. New York: McGraw-Hill; 2016:285-293.
- 39. **Chisholm-Burns MA**. Why pursue leadership? In White SJ, Boyer ST, Vanderpool HK (eds.). *Letters to Women in Pharmacy*. Bethesda, MD: American Society of Health-System Pharmacists; 2018.

- c. Peer-Reviewed Journal Articles
- 1. **Chisholm MA**. The importance of clinical pharmacists in the ambulatory care setting. *Georgia Journal of Hospital Pharmacy*. Winter 1993.
- 2. **Chisholm MA**, Cobb HH, Kotzan JA. Significant factors for predicting academic success of first year pharmacy students. *American Journal of Pharmaceutical Education*. 1995;59:364-370.
- 3, Chisholm MA, Pittman DG, Longley JM, Mullis SR. Implementation of pharmaceutical care in acute medical cardiovascular patients. *Hospital Pharmacy*. 1995;30(7):572-578.
- 4. **Chisholm MA**, Pritchard FL. The significant influence of pharmacists as role models. *American Journal of Health-System Pharmacy*. 1995;52 (12):348.
- 5. **Chisholm MA**, Cobb HH. Work experience and career goals as determinants of pharmacy degree pursued. *American Journal of Health-System Pharmacy*. 1996;53:305-307.
- 6. **Chisholm MA**, Dehoney J, Poirier S. Development and evaluation of a computer-assisted instructional program in an advanced pharmacotherapeutic course. *American Journal of Pharmaceutical Education*. 1996;60:365-369.
- 7. **Chisholm MA**, Mulloy AL. The management of osteoporosis in the elderly. *Journal of Geriatric Drug Therapy*. 1996;11(1):5-16.
- 8. **Chisholm MA**, Mulloy AL, Taylor AT. Acute management of cancer-related hypercalcemia. *The Annals of Pharmacotherapy*. 1996;30(5):507-513.
- 9. **Chisholm MA**, Taylor AT. Treating acute hypercalcemia associated with malignancy. *U.S. Pharmacy*. October 1996. HS3-10.
- 10. **Chisholm MA**, Hawkins DW. Analysis of pharmacotherapy provided by doctor of pharmacy clerkship students. *Journal of Pharmacy Teaching*. 1996;5(4):3-12.
- 11. **Chisholm MA**, McCall CY, Francisco GE, Poirier S. Student exposure to actual patients in the classroom. *American Journal of Pharmaceutical Education*. 1997;61:364-370.
- 12. **Chisholm MA**, Martin BC. Development of an instrument to measure students' attitudes concerning pharmaceutical care. *American Journal of Pharmaceutical Education*. 1997;61:374-379.
- 13. **Chisholm MA**, Cobb HH, Kotzan JA, Lautenschlager GJ. Prior four-year college degree and academic performance of first year pharmacy students: a three year study. *American Journal of Pharmaceutical Education*. 1997;61:278-281.

- 14. **Chisholm MA**, Mulloy AL, Taylor AT. Reviewing acute management of cancer-related hypercalcemia. *Bone Depeche*. 1997;3(2):41-43.
- 15. **Chisholm MA**, Jackson MW. Management of peptic ulcer disease in the elderly. *Journal of Geriatric Drug Therapy*. 1997;12(1):15-31.
- 16. **Chisholm MA**, Hawkins DW, Taylor AT. Providing pharmaceutical care: are pharmacy students beneficial to patient care? *Hospital Pharmacy*. 1997;32(3):370-375.
- 17. **Chisholm MA**, Taylor AT, Hawkins DW. Pharmaceutical care provided by doctor of pharmacy clerkship students in geriatric patients in an acute care setting. *Journal of Geriatric Drug Therapy*. 1997;11(4):43-50.
- 18. **Chisholm MA**, Ricci JF. Development and cross-validation of an instrument to measure pharmacy students' attitudes toward AIDS/HIV patients. *American Journal of Pharmaceutical Education*. 1998;62:162-166.
- 19. **Chisholm MA**, Jackson MW, Wade WE. Eradication of H. pylori in the management of uncomplicated peptic ulcer disease. *Journal of Disease Management & Health Outcomes*. 1998;3(4):191-200.
- 20. **Chisholm MA.** Pharmacotherapy of duodenal and gastric ulcerations. *American Journal of Pharmaceutical Education*. 1998;62:196-203.
- 21. Martin BC, **Chisholm MA**. Cross-validation of an instrument measuring students attitudes toward pharmaceutical care. *American Journal of Pharmaceutical Education*. 1999;63:46-51.
- 22. Wade WE, Cobb HH, Spruill WJ, **Chisholm MA.** Assessment of student performance in an advanced pharmacokinetics course taught by three methods of instructional delivery. *American Journal of Pharmaceutical Education*. 1999;63:82-85.
- 23. **Chisholm MA**, Ricci JF, Taylor AT. Implementation and evaluation of an HIV/AIDS intervention program to improve student attitudes toward providing care. *American Journal of Pharmaceutical Education*. 1999;63:72-77.
- 24. Wade WE, Chisholm MA. Cost-effectiveness analysis of deep vein thrombosis prophylaxis in internal medicine patients. *Thrombosis Research*. 1999;94:65-68.
- 25. **Chisholm MA**, Pritchard FL. Career commitment of pharmacy students. *Journal of Pharmacy Teaching*. 1999;7(1):3-16.
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- 95. Warholak TL, Gilligan AM, Hurwitz, JT, Slack MK, Spivey CA, Chisholm-Burns MA. Assessing outcomes for a methods television (MTV) video project in a research methodology class. *American Journal of Pharmaceutical Education*. 2009;73(4): 57. 110<sup>th</sup> Annual Meeting of the American Association of Colleges of Pharmacy, Boston, Massachusetts, July 19, 2009.
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- 100. **Chisholm-Burns MA**, Wiland A, Tsapepas D. Immunosuppressant adherence rates in the Mycophenolic Acid Observational Renal Transplant (MORE) Registry. *Pharmacotherapy*. 2010;30:424e (Abstract 207). Annual Meeting of the American College of Clinical Pharmacy, Austin, Texas, October 20, 2010.
- 101. **Chisholm-Burns MA**, Spivey CA, Sredzinski E, Butler S. Preliminary results of a behavioral contract intervention to improve adherence and quality of life among renal transplant recipients. *American Journal of Transplantation*. 2011;11(s2):365 [Abstract 1139]. Presented at the 2011 American Transplant Congress, Philadelphia, Pennsylvania, May 1, 2011. \*Named a Poster of Distinction.
- 102. **Chisholm-Burns MA**, Erickson S, Spivey CA. Employment and health-related quality of life among renal transplant recipients. *American Journal of Transplantation*. 2011;11(s2):365 [Abstract 1140]. Presented at the 2011 American Transplant Congress, Philadelphia, Pennsylvania, May 1, 2011.
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- 118. Wang J, Qiao Y, Spivey CA, Shih YT, Wan JY, Kuhle J, Dagogo-Jack S, Cushman WC, **Chisholm-Burns M**. Comparative effectiveness of MTM eligibility criteria under AMA and MMA across racial and ethnic groups in Medicare. *Journal of Managed Care & Specialty Pharmacy*. 2018;24(4-a Suppl):S100. Presented at the Academy of Managed Care Pharmacy Managed Care & Specialty Pharmacy 2018 Annual Meeting, Boston, Massachusetts, April 2018. \*Poster received Bronze ribbon.
- 119. Spivey CA, **Chisholm-Burns MA**, Sherwin EH, Williams JS, Phelps SJ. Development of an instrument to measure academic resilience among student pharmacists. *American Journal of Pharmaceutical Education*. 82(5): Article 7158. Presented at the 2018 Annual Meeting of the American Association of Colleges of Pharmacy, Boston, Massachusetts, July 2018.
- 120. Spivey CA, Stallworth S, **Chisholm-Burns MA**. Changes in stress level and stress-related factors in first-year pharmacy students. *American Journal of Pharmaceutical Education*. 83(5): Article 7654. Presented at the 2019 Annual Meeting of the American Association of Colleges of Pharmacy, Chicago, Illinois, July 2019.
- 121. Spivey CA, Stallworth S, **Chisholm-Burns MA**. Relationship between stress and academic performance in first-year student pharmacists. *American Journal of Pharmaceutical Education*. 83(5): Article 7654. Presented at the 2019 Annual Meeting of the American Association of Colleges of Pharmacy, Chicago, Illinois, July 2019.
- 122. Rizvi M, **Chisholm-Burns MA**, Spivey CA. Prevalence of suicide and substance abuse related mortality among healthcare professionals. *American Journal of Pharmaceutical Education*. 83(5): Article 7654. Presented at the 2019 Annual Meeting of the American Association of Colleges of Pharmacy, Chicago, Illinois, July 2019.
- 123. Spivey CA, Wilder A, Stallworth S, Wheeler J, Hohmeier K, Moton A, Denham H, Stokes JD, Worsham K, Chisholm-Burns MA. Evaluation of naloxone access, pricing, barriers, and recommendations in community retail pharmacies across Eastern and Western Tennessee.

Presented at the 2019 American College of Clinical Pharmacy Annual Meeting. New York, New York, October 2019.

- 124. **Chisholm-Burns M**, Spivey C, Potukuchi PK, Streja E, Kalantar-Zadeh K, Kovesdy CP, Molnar MZ. Association between posttransplant opioid use and immunosuppressant therapy adherence among renal transplant recipients. Presented at the American Society of Nephrology Kidney Week 2019, Washington, D.C., November 2019.
- 125. Potukuchi PK, Sumida K, Spivey C, Dashputre AA, Gaipov A, Kar S, Thomas F, Gatwood J, Obi Y, Molnar MZ, Streja E, Kalantar-Zadeh K, **Chisholm-Burns M**, Kovesdy CP. Association between pre-ESRD opioid use and post-ESRD mortality. Presented at the American Society of Nephrology Kidney Week 2019, Washington, D.C., November 2019.
- 126. Spivey CA, Davis M, Rodriguez J, Havrda D, **Chisholm-Burns M**. Examining the effects of student-led study sessions on first-year pharmacy students' academic performance. *American Journal of Pharmaceutical Education*. 84(6): Article 8220. Presented at the 2020 Annual Meeting of the American Association of Colleges of Pharmacy, July 2020.
- 127. Howard Brandon H, Spivey C, **Chisholm-Burns M**. Leadership lessons from administrators, faculty, and students during the COVID-19 pandemic. Presented at the 2021 American Pharmacists Associate Annual Meeting & Exposition, March 2021
- 128. **Chisholm-Burns M**, Spivey C, Tsang CCS, Hines L, Campbell P, Wang J. Racial/ethnic disparities among renal transplant recipients with diabetes, hypertension, and/or dyslipidemia due to Medicare Part D Star Ratings criteria. Presented at the 2021 American Transplant Congress, June 2021.
- e. Intellectual Property
- 1. Copyright: Immunosuppressant Therapy Adherence Scale. Registration Number, TX 6-879-751. Effective date of registration: October 26, 2007.
- 2. Copyright: Academic Pharmacy Resilience Scale (APRS-16). Registration Number, TXu 2-076-932. Effective date of registration: November 28, 2017.

## 9. Work in Progress

a. Journal Articles/Book Chapters/Books Submitted for Publication

**Chisholm-Burns MA**, Howard Brandon H, Spivey CA. Leadership lessons from administrators, faculty, and students during the COVID-19 pandemic. *Currents in Pharmacy Teaching and Learning* (revision submitted February 2021).

Hohmeier K, Kiles TM, Patel K, Aghagoli A, Spivey C, Chisholm-Burns M. A community-

based partnership collaborative practice agreement project to disseminate and implement evidence-based practices in community pharmacy. *Currents in Pharmacy Teaching and Learning* (revision submitted February 2021).

Kiles TM, Cernasev A, Tran B, Chisholm-Burns M. Effects of racial trauma on Black Doctor of Pharmacy Students. *American Journal of Pharmaceutical Education* (submitted January 2021).

Kiles TM, Cernasev A, Tran B, **Chisholm-Burns M**. Effects of racial trauma on African American Doctor of Pharmacy students. *American Journal of Pharmaceutical Education* (submitted February 2021).

Havrda DE, Hall EA, Spivey CA, Barenie RE, Chisholm-Burns MA. Evaluating the pre-Multistate Pharmacy Jurisprudence Exam and other factors associated with successful performance on the Multistate Pharmacy Jurisprudence Exam. *American Journal of Pharmaceutical Education* (submitted June 2021).

b. Journal Articles/Book Chapters/Books Accepted for Publication

Gatwood J, McKnight M, Fiscus M, Hohmeier K, **Chisholm-Burns M**. Factors influencing the likelihood of COVID-19 vaccination: a survey of Tennessee adults. *American Journal of Health-System Pharmacy* (accepted January 2021).

Browning J, Tsang CCS, Wan JY, **Chisholm-Burns MA**, Dagogo-Jack S, Cushman WC, Hines LE, Wang J. Racial/ethnic disparities in the calculation of drug-drug interactions measure among Medicare beneficiaries. *Journal of the American Pharmacists Association* (accepted March 2021).

**Chisholm-Burns M**, Berg-Poppe P, Spivey C, Karges-Brown J, Pithan A. Resilience and first-year pharmacy students' academic performance in a pharmacy math course. *American Journal of Pharmaceutical Education* (accepted April 2021).

**Chisholm-Burns M**, Berg-Poppe P, Spivey C, Karges-Brown J, Pithan A. Developing a framework of relationships among noncognitive factors in Doctor of Pharmacy students' academic performance. *American Journal of Pharmaceutical Education* (accepted May 2021).

Spivey CA, Davis M, Rodriguez J, Havrda D, **Chisholm-Burns MA**. Effects of peer-led study sessions on first-year student pharmacist performance in pharmacy math. *Currents in Pharmacy Teaching and Learning* (accepted June 2021).

Johnson JL, Spivey CA, **Chisholm-Burns M**. Comparison of black student enrollment in colleges of pharmacy, medicine, and dentistry. *American Journal of Pharmaceutical Education* (accepted June 2021).

Dong X, Tsang CCS, Wan JY, Shih YT, Chisholm-Burns MA, Dagogo-Jack S, Cushman WC, Hines LE, Wang J. Exploring racial and ethnic disparities in medication adherence among

Medicare comprehensive medication review recipients. *Exploratory Research in Clinical and Social Pharmacy* (accepted June 2021).

#### 10. Media

- a. Development of instructional websites
- 1. **Chisholm MA** and McCall CY. Clinical Applications I and II Web Site. http://www.rx.uga.edu/main/home/phrm3850/index.html Date-up: March 1997.
- 2. **Chisholm MA**, Spruill WJ, Cobb HH, McCall CY, McCombs J, Wade WE, and Winecoff Disease State Management I Web Site. http://www.rx.uga.edu/main/home/phrm3850/485/index.html

Date-up: June 1997.

- 3. **Chisholm MA.** Pathophysiology I Web Site. http://www.rx.uga.edu/main/home/phrm3850/phm347.htm Date-up: August 1997.
- 4. **Chisholm MA.** Pharmacotherapy I Web Site. http://www.rx.uga.edu/main/home/phrm3850/phm586.htm Date-up: August 1997.
- 5. **Chisholm MA**. Dr. Chisholm's Integrated Online Instructional Resources. http://www.rx.uga.edu/main/home/phrm3850/intromc2.htm Date-up: September 1997.
- 6. **Chisholm MA**, Mulloy AL, Reese RL, Singh J, and Katakam PVG. Management of Postmenopausal Osteoporosis. Online Computer module for pharmacists. http://www.uga.edu/osteo/ Date-up: March 1, 1999.
- 7. **Chisholm MA**, Mulloy AL, Reese RL, Singh J, and Katakam PVG. Management of Postmenopausal Osteoporosis. Online Computer module for the general public. http://www.uga.edu/osteo/Date-up: March 1, 1999.
- 8. **Chisholm MA**, Mulloy AL, Reese RL, Singh J, and Katakam PVG. Management of Postmenapausal Osteoporosis. Online Computer module for pharmacy students. http://www.uga.edu/osteo/Date-up: March 1, 1999.
- 9. **Chisholm MA**, Mangino M, Skledar S, Wilson A, and the Section of Home, Ambulatory, and Chronic Care Practitioners. American Society of Health-System Pharmacists

(ASHP)/Pharmacy Services Support Center (PSSC) Patient Assistance Program (PAP) Resource Center.

http://www.ashp.org/pap/

Date-up: April 1, 2005.

10. **Chisholm MA**, McGinty H, Mills BM, Benson M, Garrett CJ, Martin D, Smith KE, Turner JC. Using Prescribing Patterns to Optimize Pharmaceutical Care Services in a Renal Transplant Clinic. American Society of Health-System Pharmacists (ASHP) 2015 Initiative – 2015 Success Stories.

http://www.ashp.com/2015/ss.cfm?cfid=253456&CFToken=62134987 Date-up: November 9, 2005.

- 11. **Chisholm, MA** (one of site editors and chairperson of adherence section). Internet site: http://www. HealthyTransplant.com.
- 12. **Chisholm-Burns MA**, Wells BG, Schwinghammer TL, Malone PM, Kolesar JM, Rotschafer JC, and DiPiro JT (eds). Pharmacotherapy Principles and Practice. 1<sup>st</sup> Edition. New York. McGraw-Hill. http://www.pharmacotherapyessentials.com
- b. Other
- 13. Chisholm-Burns MA. Interview with Dr. Marie Chisholm-Burns, coauthor of "Economics effects of pharmacists on health outcomes in the United States: A systematic review. Published on American Journal of Health-System Website. Podcast. http://www.ajhp.org/misc/podcasts.dtl. 2010.
- 14. **Chisholm-Burns MA**. Rx to the Rescue. Interview with Dr. Marie Chisholm-Burns by Kimberly Craft. Arizona Illustrated, Arizona PBS affiliate KUAT (Channel 6). Available at <a href="http://tv.azpm.org/whatson/spotlight/2011/1/6/1640-rx-to-the-rescue/">http://tv.azpm.org/whatson/spotlight/2011/1/6/1640-rx-to-the-rescue/</a>. January 6, 2011.
- 15. **Chisholm-Burns MA**. Pharmacists help fill health-care gap. *The Tennessean*. July 6, 2014. Available at <a href="http://www.tennessean.com/story/opinion/2014/07/07/pharmacists-fill-health-care-gap/12267739/">http://www.tennessean.com/story/opinion/2014/07/07/pharmacists-fill-health-care-gap/12267739/</a>. Accessed July 7, 2014.
- 16. **Chisholm-Burns M**. Collaboration means better health care. *Commercial Appeal*. October 19, 2014: 2V.
- 17. **Chisholm-Burns M**. Higher education is a life investment. *Commercial Appeal*. May 9, 2015.
- 18. **Chisholm-Burns MA**. Untold stories and difficult truths about bias in academia. *Academe*. January-February 2016;102(1). Available at <a href="http://www.aaup.org/article/untold-stories-and-difficult-truths-about-bias-academia#.Vp6LgFLG-ix">http://www.aaup.org/article/untold-stories-and-difficult-truths-about-bias-academia#.Vp6LgFLG-ix</a>. Accessed January 19, 2016.
- 19. **Chisholm-Burns M.** We all have role to play in ending opioid crisis. *Commercial Appeal*. August 26, 2017.

http://www.commercialappeal.com/story/opinion/contributors/2017/08/26/we-all-have-role-play-ending-opioid-crisis/602772001/

20. **Chisholm-Burns M**. We all have role to play in ending opioid crisis. *Knoxville News Sentinel*. August 26, 2017.

http://www.knoxnews.com/story/opinion/contributors/2017/08/26/we-all-have-role-playending-opioid-crisis/602772001/

21. **Chisholm-Burns M**. Extending the bridge my parents built for me. Commercial Appeal. November 10, 2017.

http://www.commercial appeal.com/story/opinion/contributors/2017/11/10/extending-bridge-my-parents-built-me/843454001/

22. **Chisholm-Burns M**. Preventing, treating opioid addiction requires everyone's help. *Knox News*. October 2, 2018.

https://www.knoxnews.com/story/opinion/columnists/2018/10/02/preventing-treating-opioid-addiction-requires-everyones-help/1459587002/

23. **Chisholm-Burns M**. New laws, policies will help fight opioid epidemic. *Commercial Appeal*. October 2, 2018.

https://www.commercialappeal.com/story/opinion/contributors/2018/10/02/new-laws-policies-help-fight-opioid-epidemic-opinion/1496893002/

- c. Featured in:
- 24. Wild D. Sense of community and social justice characterize pharmacy school deans. *ASHP Intesections*. September 30, 2020. https://www.ashpintersections.org/2020/09/sense-of-community-and-social-justice-characterize-pharmacy-school-deans/?utm\_source=100520-generalnewslink&utm\_medium=email

#### 11. Other Scholarly Presentations

- a. Other Paper Presentations
- 1. **Chisholm MA.** Impact of a pharmacist network program on medication compliance in the elderly. National Institute of Aging Technical Assistance Workshop, National Institute of Health. San Francisco, California, November 1999.
- 2. **Chisholm MA.** Transplant clinical pharmacy services. Pharmacy Grand Rounds, Medical College of Georgia, Augusta, Georgia, November 2001.
- 3. **Chisholm MA.** Pharmacist-directed statewide program to increase medication access for solid-organ transplant patients. 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Orlando, Florida, December 2004.

- 4. **Chisholm MA.** ACE-inhibitors (ACE-I) and angiotensin II receptor blockers (ARB): to use or not to use in renal transplant patients. 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Orlando, Florida, December 2004.
- 5. **Chisholm MA,** McGinty HE. Using prescribing patterns to optimize pharmaceutical care services in a renal transplant clinic. 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Orlando, Florida, December 2004.
- 6. Smith KE, Garrett C, Turner JC, Chisholm MA. Can Medicare-approved drug discount cards significantly reduce renal transplant recipients' medication cost? 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Orlando, Florida, December 2004.
- 7. Turner JC, **Chisholm MA**, Garrett C, Smith K. Evaluating transplant patients' satisfaction of the services provided by the Medication Access Program (MAP). 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Orlando, Florida, December 2004.
- 8. Garrett C, Turner JC, Smith KE, **Chisholm MA.** Utilization of pharmacy technicians to identify and enroll patients into medication assistance programs. 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Orlando, Florida, December 2004.
- 9. **Chisholm MA,** McGinty H, Melroy J, Mulloy L. Number of prescribed medications taken among young and older adult renal transplant recipients. 40<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Las Vegas, Nevada, December 2005.
- 10. Benson MH, **Chisholm MA**, Garrett CJ, Smith KE, Turner JC, McGinty HG. Utilization of Medicare-approved drug discount cards for solid-organ transplant recipients. 40<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Las Vegas, Nevada, December 2005.
- 11. **Chisholm-Burns MA**, Dennis VC, Dominguez KD, Marciniak MW, Phelps SJ. College of pharmacy faculty development for classroom educations. Academic Leadership Fellows Program, Session IV. American Association of Colleges of Pharmacy 2008 Annual Meeting, Chicago, Illinois, July 2008.
- 12. Hall-Lipsy E, **Chisholm-Burns MA**. Pharmacotherapeutic disparities: demonstrating racial, ethnic and sex variations in drug treatment. Presented at the Third Annual Health Disparities Conference, New Orleans, Louisiana, April, 2009.
- 13. **Chisholm-Burns, MA**. Demonstrating Pharmacists' Impact. Presented at the 44<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Las Vegas, Nevada, December 2009.
- 14. **Chisholm-Burns MA**, Spivey C. Developing a theoretical model of medication adherence among solid-organ transplant recipients. Presented at The Fifth International Conference on Interdisciplinary Social Sciences, Cambridge, United Kingdom, August 2010.

- 15. Spivey C, **Chisholm-Burns MA**. Use of social cognitive theory to guide medical treatment adherence interventions. Presented at The Fifth International Conference on Interdisciplinary Social Sciences, Cambridge, United Kingdom, August 2010.
- 16. **Chisholm-Burns MA**. Optimizing immunosuppressant therapy adherence in sold-organ transplantation. Presented at the 2011 Annual Scientific Meeting of the Canadian Society of Transplantation, Mont-Tremblant, Quebec, Canada, March 2011.
- 17. **Chisholm-Burns MA**, Erickson S, Spivey C. Concurrent validity evaluation of three quality of life instruments in a female renal transplant population. Presented at the 4<sup>th</sup> World Congress on Women's Mental Health, Madrid, Spain, March 2011.
- 18. **Chisholm-Burns MA**, Spivey C, Erickson S. Employment and health-related quality of life among female renal transplant recipients. Presented at the 4<sup>th</sup> World Congress on Women's Mental Health, Madrid, Spain, March 2011.
- 19. **Chisholm-Burns MA**, Erickson S, Spivey C. Concurrent validity evaluation of three quality of life instruments in a renal transplant population. Presented at the 2011 World Congress of Nephrology, Vancouver, Canada, April 2011.
- 20. **Chisholm-Burns MA**, Spivey C, Lee JK, Slack M, Abraham I, Herrier R, Palmer J, Hall-Lipsy E. Effects of U.S. pharmacists' interventions on disease state populations at high risk for chronic kidney disease: systematic review and meta-analyses. Presented at the 2011 World Congress of Nephrology, Vancouver, Canada, April 2011.
- 21. Spivey CA, **Chisholm-Burns M**, Damadzadeh B, Billheimer D. Racial disparities in graft failure risk among adult renal transplant recipients. Presented at the 2013 International Pharmaceutical Federation World Congress, Dublin, Ireland, September 2013.
- 22. Wang J, Shih Y-CT, Qin Y, Young T, Spivey CA, Thomas Z, Solomon D, **Chisholm-Burns** M. Trends in Medicare Part D medication therapy management eligibility criteria. Presented at the Seventh Health Disparities Conference, New Orleans, Louisiana, March 2014.
- 23. Wang J, Qiao Y, Shih Y-CT, Spivey CA, Wan JY, White-Means SI, Dagogo-Jack S, Cushman WC, **Chisholm-Burns MA**. The implementation of Medicare Part D and the health implications of medication therapy management eligibility criteria. Presented at the Seventh Health Disparities Conference, New Orleans, Louisiana, March 2014.
- 24. Wang J, Qiao Y, Shih Y-CT, Spivey CA, Wan JY, White-Means SI, Dagogo-Jack S, Cushman WC, **Chisholm-Burns MA**. Potential effects of racial and ethnic disparities in meeting Medicare medication therapy management eligibility criteria. Presented at the Seventh Health Disparities Conference, New Orleans, Louisiana, March 2014.
- 25. **Chisholm-Burns MA**, Spivey CA, Gatwood J, Wiss A, Hohmeier K, Erickson S. Racial and socioeconomic disparities in community pharmacy medication pricing, services, and access in a mid-South metropolitan city in the US. Presented at the 2016 International Pharmaceutical

Federation World Congress, Buenos Aires, Argentina, August 2016.

- 26. **Chisholm-Burns MA**, Spivey CA, Tolley EA, Kaplan EK. Association between medication therapy management eligibility and adherence among US renal transplant recipients. Presented at the 2016 International Pharmaceutical Federation World Congress, Buenos Aires, Argentina, August 2016.
- 27. Gatwood J. **Chisholm-Burns M**, Davis R, Thomas F, Potukuchi P, Hung A, Kovesdy C. Evidence of chronic kidney disease in veterans with diabetes prior to treatment. Presented at the American Society of Nephrology Kidney Week 2016 Annual Meeting, Chicago, Illinois, November 2016.
- 28. Spivey CA, Qiao Y, Wang J, Shih Y-CT, Wan JY, White-Means SI, Dagogo-Jack S, Cushman WC, **Chisholm-Burns M**. Comparative effectiveness of MTM eligibility criteria in ACA and MMA across racial and ethnic groups. Presented at the Annual Meeting of the American Public Health Association. San Diego, California, November 2018.
- 29. Spivey CA, Wilder A, Stallworth S, Wheeler J, Hohmeier K, Moton A, Denham H, Stokes JD, Worsham K, **Chisholm-Burns MA**. Examination of naloxone access, pricing and barriers, in community pharmacies across Eastern and Western Tennessee. Presented at the 2019 Tennessee Public Health Association Annual Conference. Franklin, Tennessee, September 2019.
- b. *Invited Presentations* (not already mentioned, \* = CE presentation)
- 1. **Chisholm MA.** "Pharmacy Residencies and Fellowships". 7<sup>th</sup> Annual Meeting of the Student National Pharmaceutical Association. Atlanta, Georgia. July 1994.
- 2. **Chisholm MA.** "Pharmacy Residencies and Fellowships". 37<sup>th</sup> Annual Pre-Pharmacy Advisors Conference. The University of Georgia. Athens, Georgia. October 1994.
- 3. **Chisholm MA.** "Careers and Educational Opportunities in Pharmacy". The University of Georgia. Athens, Georgia. November 1994.
- 4. **Chisholm MA.** "Career Opportunities in Pharmacy". Burney Harris Lyons Middle School. Athens, Georgia. November 1994.
- 5. Chisholm MA. "The Profession of Pharmacy". Spellman College. Pre-freshman Summer Science Program. Professional Seminar Series. Atlanta, Georgia. July 1995.
- 6. **Chisholm MA.** "Factors Influencing Students to Pursue a Career in Pharmacy". 38<sup>th</sup> Annual Pre-Pharmacy Advisors Conference. The University of Georgia College of Pharmacy. October 1995.
- 7. **Chisholm MA.** "Clinical Applications: The Use of Real Patients in the Classroom". American Association of Colleges of Pharmacy 1997 Institute. June 3, 1997.

- 8. **Chisholm MA.** "Career Opportunities in Pharmacy". The University of Georgia College of Pharmacy. October 16, 1997.
- 9. **Chisholm MA.** "Admission's Interview". The University of Georgia College of Pharmacy. Phi Delta Chi. January 20, 1998.
- 10. **Chisholm MA.** "Technology in Teaching". The University of Georgia, Academic Affairs Faculty Symposium. April 17, 1998.
- 11. **Chisholm MA.** "Careers in Pharmacy". Paine College, Health Career Opportunities. June 29, 1998.
- 12. \*Chisholm MA. "Pharmaceutical Care in the Medical College of Georgia Renal Transplant Clinic." MCG/UGA Conference on Research and Service. October 23, 1998.
- 13. **Chisholm MA.** "Admissions Interview." The University of Georgia College of Pharmacy. Phi Delta Chi. February 8, 1999.
- 14. **Chisholm MA.** "Creating an Environment of Excellence in Your Path and Mission of Inquiry Keynote." Speaker for the Georgia College & State University Second Annual Student Interdisciplinary Research Conference. March 22, 1999.
- 15. **Chisholm MA.** 1999 College of Pharmacy Graduating Address. "Real Magic". May 8, 1999.
- 16. **Chisholm MA.** "Reflecting about the Past and Preparing for Tomorrow." 100<sup>th</sup> American Association of Colleges of Pharmacy Annual Meeting. Boston, Massachusetts. July 5, 1999.
- 17. **Chisholm MA.** "What Entry-Level Pharm.D. Students, Residents, and Fellows Need to Accomplish Before Embarking Upon an Academic Pharmacy Career." 100<sup>th</sup> American Association of Colleges of Pharmacy Annual Meeting. Boston, Massachusetts. July 5, 1999.
- 18. **Chisholm MA.** "Career Paths in Teaching as Scholarship." 100<sup>th</sup> American Association of Colleges of Pharmacy Annual Meeting. Boston, Massachusetts. July 7, 1999.
- 19. **Chisholm MA.** "Administrative Special Topics Workshop: Diversity at UGA: Creating the Pipeline." The University of Georgia. Athens, Georgia. October 4, 1999.
- 20. **Chisholm MA.** "Admissions Interview." The University of Georgia College of Pharmacy. Phi Delta Chi. February 7, 2000.
- 21. **Chisholm MA.** "Evaluating the Cost-Effectiveness of Treating H. Pylori-Associated Peptic Ulcer Disease: Preliminary Phase to a Disease Management Program." BlueCross & BlueShield of Georgia. March 16, 2000.

- 22. **Chisholm MA.** "Application of Adult Learning Strategies to Improve Patient Compliance." American College of Clinical Pharmacy 2000 Spring Practice and Research Forum. Monterey, California. April 3, 2000.
- 23. **Chisholm MA.** "MAP: A Statewide Program." Mason Trust Meeting. Atlanta, Georgia. May 8, 2000.
- 24. **Chisholm MA.** "Implementation and Evaluation of Pharmaceutical Care Services in the Renal Transplant Clinic." Mason Trust Meeting. Atlanta, Georgia. May 8, 2000.
- 25. \*Chisholm MA. "Implementation and Evaluation of Transplant Pharmacy Services: Interim Analysis." Invited Seminar Speaker at Mercer University Southern School of Pharmacy. Atlanta, Georgia. May 18, 2000.
- 26. **Chisholm MA.** Teachers Seminar New Faculty. Facilitator. "Using Patients in the Classroom." American Society of Colleges of Pharmacy Annual Meeting. San Diego, California. July 11, 2000.
- 27. **Chisholm MA.** "Introductory Grantsmanship: The Quest for a Perfect Specific Aim" Section of Teachers of Pharmaceutics. American Society of Colleges of Pharmacy Annual Meeting. San Diego, California. July 11, 2000.
- 28. \*Chisholm MA. "Compliance and Economic Considerations in Treating Renal Transplant Patients." 5<sup>th</sup> Annual James B. Hudson Nephrology Update. Medical College of Georgia Alumni Center. Augusta, Georgia. February 3, 2001.
- 29. **Chisholm MA.** "Medications and the Transplant Recipient." Mason Trust Meeting. Atlanta, Georgia. September 10, 2001.
- 30. **Chisholm MA.** "Immunosuppressive Therapy for Renal Transplant Patients." Medical College of Georgia Nephrology Fellows. Augusta, Georgia. September 14, 2001.
- 31. **Chisholm MA.** "The Medication Access Program." Georgia Transplant Foundation Annual Wellness Conference. Atlanta, Georgia. October 27, 2001.
- 32. **Chisholm MA.** "Transplant Clinical Pharmacy Services." Pharmacy Grand Rounds. Medical College of Georgia. Augusta, Georgia. November 2001.
- 33. \*Chisholm MA. "Post-Transplant Hypertension: Special Focus on ACE-Inhibitors and Angiotensin II Receptor Blockers." Transplant Journal Club. Medical College of Georgia. Augusta, Georgia. June 4, 2002.
- 34. \*Chisholm MA. "Medication Compliance and Medication Access: The Emory MAP Collaboration." Transplant Grand Rounds. Emory University. Atlanta, Georgia. September 11, 2002.

- 35. \*Chisholm MA. "Effects of medications that increase gastric pH on serum levels of tacrolimus in renal transplant patients." American College of Clinical Pharmacy Annual Meeting. Albuquerque, New Mexico. Transplantation and Pharmacokinetics Scientific Platform Presentation. October 21, 2002.
- 36. **Chisholm MA.** "Seizing Opportunity to Develop an Excellent Practice." American College of Clinical Pharmacy Annual Meeting. Atlanta, Georgia. November 4, 2003.
- 37. **Chisholm MA.** "Comparing Adherence of Tacrolimus-Based Immunosuppressant Therapy and Cyclosporine-Based Therapy in Renal Transplant Recipients." Clinical Transplant Pharmacist Advisory Board. Colorado Springs, Colorado. June 26, 2004.
- 38. \*Chisholm MA. "Issues of Treatment Adherence in Transplant Recipients." Annual Clinical Transplant Coordinators Advisory Meeting. San Francisco, California. August 7, 2004.
- 39. **Chisholm MA.** "Maximizing Common Medication Resources." Augusta Wellness Conference. Georgia Transplant Foundation. Augusta, Georgia. August 21, 2004.
- 40. **Chisholm MA.** "Medication Adherence in Transplant Patients." Individualizing Transplant Care to Improve Quality of Life Posttransplant. Roundtable of selected prestigious individuals. Chicago, Illinois. October 18, 2004.
- 41. **Chisholm MA.** "Upcoming Changes in The PCAT- Structure and Format." 47<sup>th</sup> Annual Pre-Pharmacy Advisors Conference. Athens, Georgia. October 22, 2004.
- 42. \*Chisholm MA. "Medication Adherence in Transplant Patients." International Transplant Nurses Society (ITNS). Atlanta, Georgia. March 19, 2005.
- 43. **Chisholm MA.** "Non-Adherence and the Wellness Timeline for Transplant Recipients." American Society of Transplantation (AST) Meeting Enhancing Wellness: Lifelong Success for the Transplant Patient. Banff, Canada. March 20, 2005.
- 44. **Chisholm MA**. "Managing Medication Adherence in Transplant Recipients." Clinical Transplant Pharmacist Advisory Board. Charleston, South Carolina. June 26, 2005.
- 45. **Chisholm MA**, Beck DE. "The Scholarship of Teaching: Design, Conduct, and Dissemination." American Association of Colleges of Pharmacy Annual Meeting Teacher's Seminar. Cincinnati, Ohio. July 9, 2005.
- 46. **Chisholm MA.** Dialogue on Excellence Award Presentation. American Association of Colleges of Pharmacy Annual Meeting. Cincinnati, Ohio. July 10, 2005.
- 47. **Chisholm MA.** Moderator for the 2005 AACP "Innovations in Teaching" Awards Presentation. American Association of Colleges of Pharmacy Annual Meeting. Cincinnati, Ohio. July 12, 2005.

- 48. **Chisholm MA.** "Adherence to Immunosuppressant Regimen." Trends in Transplant Immunosuppression Symposium. 30<sup>th</sup> Annual Meeting of the North American Transplant Coordinators Organization (NATCO). Atlanta, Georgia. July 30, 2005.
- 49. **Chisholm MA.** "The Scholarship of Teaching: The Basics." Pharmacy Research Seminar. Virginia Commonwealth University. Richmond, Virginia. September 19, 2005.
- 50. **Chisholm MA.** "The PCAT." 48<sup>th</sup> Annual Pre-Pharmacy Advisors Conference. Athens, Georgia. October 7, 2005.
- 51. **Chisholm MA.** "Medication Adherence in Post-Transplant Patients." The University of Arizona Grand Rounds. Tucson, Arizona. October 7, 2005.
- 52. \*Chisholm MA. "Maintaining Posttransplant Patient Adherence: Crucial and Challenging." Current Challenges in Kidney and Liver Transplantation: A Live, CME/CE Audioconference Program for Transplant Teams. Presented November 30, 2005. Also to be presented January 18, 2006, January 31, 2006, and February 8, 2006.
- 53. \*Chisholm MA. Treating Post Transplant Patients: What's Adherence Got to Do With It? University of Georgia/Medical College of Georgia, Pharmacy Grand Rounds. March 1, 2006.
- 54. **Chisholm MA.** "Medication Adherence and Solid-Organ Transplant Recipients". Spellman College. Atlanta, Georgia. Presented March 2, 2006.
- 55. **Chisholm MA.** "Faculty Development: Strategies Used and Lessons Learned". Presented to Mercer University Southern School of Pharmacy, Department of Clinical and Administrative Pharmacy Retreat. May 9, 2006.
- 56. \*Chisholm MA. Treating Post Transplant Patients: What's Adherence Got to Do with it? Medical University of South Carolina Transplant Grand Rounds. Charleston, SC., May 26, 2006.
- 57. **Chisholm MA**. Address to Graduates for the First Inaugural Convocation for South University School of Pharmacy. Savannah, Georgia. June 16, 2006.
- 58. \*Chisholm MA. Treating Post Transplant Patients: What's Adherence Got to Do With It? Piedmont Hospital Transplant Grand Rounds. Atlanta, GA, June 29, 2006.
- 59. **Chisholm MA**. "Student Professionalism." American Association of Colleges of Pharmacy Annual Meeting Teacher's Seminar. San Diego, California. July 10, 2006.
- 60. \*Chisholm MA. Treating Post Transplant Patients: What's Adherence Got to Do With It? World Transplant Congress 2006 Meeting, ITNS, Boston, Mass. July 25, 2006.

- 61. \*Chisholm MA. Challenges and Opportunities in Delivery of Preventive Care Services (Facilitator of session). American College of Clinical Pharmacy. 2006 Annual Meeting, St. Louis, Missouri. October 27, 2006.
- 62. **Chisholm, MA**. "Department Head of Pharmacy Practice: Balancing the Diversity of the Team" roundtable. American Association of College of Pharmacy. 2007 Annual Meeting, Orlando, Florida. July 15, 2007.
- 63. **Chisholm MA.** "The Scholarship of Teaching" University of Cincinnati. Cincinnati, Ohio. August 29, 2007.
- 64. **Chisholm MA.** "Immunosuppressant Therapy Adherence Studies Among Renal Transplant Recipients." Myfortic Research Program for Adherence Advisory Board. Prague, Czech Republic, October 4, 2007.
- 65. **Chisholm MA**. "Methods Utilized for Detection of Non-Adherence." Non-Adherence Consensus Conference sponsored by the American Society of Transplantation. Tampa, Florida, January 12, 2008.
- 66. **Chisholm MA**. "Student Portfolios to Enhance the PharmD Training Process" roundtable. American Association of College of Pharmacy. 2008 Interim Meeting. Arlington, Virginia, February 4, 2008.
- 67. **Chisholm-Burns, MA**. "The PCAT." University of Arizona Pre-Pharmacy Club. Tucson, Arizona, March 3, 2008.
- 68. \*Chisholm-Burns, MA. "Strategies in Patient Treatment Adherence." Current Challenges in Transplantation. Overcoming Barriers in Patient Treatment. CME/CPE Audioconference Program sponsored by the University of Cincinnati College of Medicine and the University of Tennessee College of Pharmacy, April 2, 2008; June 3, 2008; June 27, 2008; May 1, 2008.
- 69. **Chisholm-Burns, MA**. "Immunosuppressant Therapy Adherence Among Renal Transplant Recipients." Scholar Seminar Series. The University of Arizona College of Public Health. Tucson, Arizona, March 26, 2008.
- 70. **Chisholm-Burns, MA**. Moderator. ACCP Spring Practice and Research Forum, Student Pre-Symposium. Phoenix, Arizona, April 5, 2008.
- 71. **Chisholm-Burns, MA**. Chair. ACCP Spring Practice and Research Forum, Pharmacy Practice Chairs Meeting. Phoenix, Arizona, April 8, 2008.
- 72. **Chisholm-Burns**, **MA**. Presenter. White Coat Ceremony, Southern Illinois University School of Pharmacy. Edwardsville, Illinois, August 22, 2008.

- 73. **Chisholm-Burns, MA**. Presenter. Tackling nonadherence to improve long-term graft survival. International Society of Nephrology 2008 Nexus Symposium on Transplantation and the Kidney. Rome, Italy, September 26, 2008.
- 74. **Chisholm-Burns**, **MA.** Presenter. Tackling Non-adherence to Improve Long-term Graft Survival. Novartis Scientific Operations Training Audioconference. March 27, 2009.
- 75. **Chisholm-Burns**, **MA**. Presenter. Improving Immunosuppressant Therapy Adherence. Advagraf National Pharmacists Advisory Board Meeting Audioconference. March 28, 2009.
- 76. **Chisholm-Burns**, **MA**. Presenter, Panel Discussion. Voices from the Field. GEM Grad Lab. The University of Arizona. September 19, 2009.
- 77. **Chisholm-Burns, MA**. Presenter. Paths to Leadership Conference. The University of Arizona. September 24, 2009.
- 78. **Chisholm-Burns, MA**. Member of "Leadership and Climate, Mentoring, and Evaluation" Panel at The University of Arizona New Heads Breakfast. Tucson, Arizona. October 9, 2009.
- 79 **Chisholm-Burns, MA**. Coy W. Waller Distinguished Lecturer. "Research in Practice: Pharmacists' Value in Providing Patient Care." The University of Mississippi School of Pharmacy. Oxford, Mississippi. October 16, 2009.
- 80. **Chisholm-Burns, MA**. Presenter. Transplantation. ASHP Career Roundtables and Career Profiles. 44<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Las Vegas, Nevada, December 2009.
- 81. **Chisholm-Burns, MA**. \*Demonstrating Pharmacists' Impact. Presented at the 44<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Las Vegas, Nevada, December 8, 2009.
- 82. **Chisholm-Burns, MA**. Presenter. Professionalism. Faculty Retreat. Western University of Health Sciences College of Pharmacy, Pomona, California, March 25, 2010.
- 83. **Chisholm-Burns, MA**. Presenter. Adherence and Pharmacists' Services in Renal Transplant. Seminar Series. University of Tennessee College of Pharmacy, Memphis, Tennessee, May 10, 2010.
- 84. \*Chisholm-Burns, MA. Presenter. Seven Key Points for Developing Mentors. 2010 American Association of Colleges of Pharmacy Annual Meeting, Seattle Washington. July 11, 2010.
- 85. **Chisholm-Burns, MA**, Wong-Beringer A. Presenter. Sustaining Departments of Pharmacy Practice During Uncertain Economic Times. 2010 American Association of Colleges of Pharmacy Annual Meeting, Seattle, Washington. July 11, 2010.

- 86. **Chisholm-Burns, MA.** Presenter. Pharmacy Leadership. Palm Beach Atlantic University, West Palm Beach, Florida. August 30, 2010.
- 87. **Chisholm-Burns**, **MA**. Presenter. Vision Into Action. New Heads Seminar. University of Arizona, Tucson, Arizona. October 22, 2010.
- 88. **Chisholm-Burns, MA**. Presenter. Transplantation. ASHP Career Roundtables and Career Profiles. 45<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, Anaheim, California, December 2010.
- 89. **Chisholm-Burns MA**. Optimizing immunosuppressant therapy adherence in sold-organ transplantation. Presented at the 2011 Annual Scientific Meeting of the Canadian Society of Transplantation, Mont-Tremblant, Quebec, Canada, March 2011.
- 90. **Chisholm-Burns, MA**. Presenter. Departmental Climate: Case Study of the Department of Pharmacy Practice and Science. IWiN (Department Chair Training to Increase Women in Neuroscience). A National Science Foundation ADVANCE/PAID Program of the Society for Neuroscience, University of Arizona, Tucson, Arizona, April 12, 2011.
- 91. **Chisholm-Burns MA**. Adherence challenges and key practical considerations in transplant patients. Presented at the 36<sup>th</sup> Annual Meeting of NATCO, the Organization for Transplant Professionals, San Francisco, California, August 2011.
- 92. **Chisholm-Burns MA**. Visiting Scholar. Department climate, change, and empowerment. University of Kentucky College of Pharmacy, Lexington, Kentucky, November 2011.
- 93. **Chisholm-Burns MA**. Panel Member. Improving the quality of outcome studies demonstrating the value of pharmacy services. UHC Pharmacy Council Meeting. 46<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting, New Orleans, Louisiana, December 2011.
- 94. **Chisholm-Burns MA**. Rho Chi Phi Sigma Lambda Dinner Address. University of Pittsburgh School of Pharmacy, Pittsburgh, Pennsylvania, March 28, 2012.
- 95. **Chisholm-Burns MA**. Julius A. Koch Memorial Lecturer. "Research in Practice: Pharmacists' Value in Providing Care." University of Pittsburgh School of Pharmacy, Pittsburgh, Pennsylvania, March 28, 2012.
- 96. **Chisholm-Burns MA**. Presenter. "The 7 Habits of Highly Effective People." 2012 Student Leadership Retreat. University of Tennessee College of Pharmacy, Memphis, Tennessee, May 2012.
- 97. **Chisholm-Burns MA**. Presenter. "Medication Access Program." Georgia Transplant Foundation Trends in Transplant Conference, Atlanta, Georgia, November 3, 2012.

- 98. **Chisholm-Burns MA**. Presenter. "Adherence in Transplantation" University of Cincinnati College of Pharmacy, Cincinnati, Ohio, November 29, 2012.
- 99. \*Chisholm-Burns MA. Presenter. "Pharmacists' Impact on Patient Care." Memphis Area Pharmacists Society, Memphis, Tennessee, January 2013.
- 100. **Chisholm-Burns, MA.** Presenter. Commencement Address. Touro College of Pharmacy, New York, New York, May 2013.
- 101. **Chisholm-Burns MA**. Presenter. "Value of Pharmacists in Direct Patient Care." Feurt Symposium. University of Tennessee College of Pharmacy, Memphis, Tennessee, October 2013.
- 102. **Chisholm-Burns MA**. Presenter. "Discussion of Pharmacists' Contributions on Therapeutic, Safety, Humanistic, and Economic Outcomes: Challenges, Lessons Learned, and Recommendations." Webinar: Demonstrating Pharmacy's Contributions towards Achieving Improved Therapeutic, Safety, Humanistic and Economic Outcomes: Successful Examples, Lessons Learned, and Future Directions. American Association of Colleges of Pharmacy Leadership Development SIG, April, 2014.
- 103. **Chisholm-Burns MA**. Presenter. "Unity Not Uniformity: A Spotlight on Health Disparities." Martin Luther King Jr. Health Sciences Symposium, University of Michigan, Ann Arbor, Michigan, presented January 2015.
- 104. **Chisholm-Burns MA**. Presenter. "A Conversation on Change: Strategically Utilizing Your Qualities to Strive for Success." Dean's Leadership Lecture, University of Michigan College of Pharmacy, Ann Arbor, Michigan, presented January 2015.
- 105. **Chisholm-Burns MA**. Presenter. "House Across the Street: A Path to Success." University of Michigan College of Pharmacy, Ann Arbor, Michigan, presented January 2015.
- 106. **Chisholm-Burns MA**. Strategic Session. Meeting of the Medication Access Team and Stakeholders. Georgia Regents University, Augusta, Georgia, February 19, 2015.
- 107. **Chisholm-Burns MA**. Keynote Speaker. "Igniting Your Passion: Spotlight on Health Disparities." Student National Pharmaceutical Association Region I & II Conference, Atlanta, Georgia, February 21, 2015.
- 108. **Chisholm-Burns MA**. Roundtable Presenter. Leadership in the Profession. APhA-APRS Professional Development Lunch. 2015 APhA Annual Meeting, San Diego, California, March 2015.
- 109. **Chisholm-Burns MA**. Keynote Speaker. 2015 PharmD Commencement Address. University of Connecticut School of Pharmacy, Storrs, Connecticut, May 9, 2015.
- 110. Chisholm-Burns MA. Strategic Session. Meeting of the Medication Access Team and

- Stakeholders. Emory University, Atlanta, Georgia, August 6, 2015.
- 111. **Chisholm-Burns MA**. Strategic Session. Meeting of the Medication Access Team and Stakeholders. Piedmont Hospital, Atlanta, Georgia, August 7, 2015.
- 112. **Chisholm-Burns MA**. Presenter. White Coat Ceremony. University of New England College of Pharmacy, Portland, Maine, September 26, 2015.
- 113. **Chisholm-Burns MA**. G. Van Greene Distinguished Lecturer. "Research in Practice: Pharmacists' Value in Providing Patient Care." Mercer University College of Pharmacy, Atlanta, Georgia, March 24, 2016.
- 114. **Chisholm-Burns MA**. Roland T. Lakey Award Lecturer. "Research in Practice: Pharmacists' Value in Providing Patient Care." Wayne State University College of Pharmacy, Detroit, Michigan, March 30, 2016.
- 115. Spivey CA, **Chisholm-Burns MA**. Presenter. "Non-adherence: How Do You Define That Anyway?" American Transplant Congress, Boston, Massachusetts, June 13, 2016.
- 116. **Chisholm-Burns MA**. Presenter. "Interventions to Improve Adherence Among Adult Renal Transplant Recipients." Public Meeting on Patient-Focused Drug Development for Patients Who Have Received an Organ Transplant. Food and Drug Administration, Silver Spring, Maryland, September 27, 2016.
- 117. \*Chisholm-Burns MA. Presenter. "Adherence and Pharmacists Services in Renal Transplant." American College of Clinical Pharmacy Webinar, November 2, 2016.
- 118. **Chisholm-Burns M**. Presenter. Spot check! Are transplant recipients more or less non-adherent to medications compared to other disciplines? Presented at the AST Adherence Symposium of the 2017 American Transplant Congress, Chicago, Illinois, April 2017.
- 119. **Chisholm-Burns M**. Moderator. Promoting adherence in the 21<sup>st</sup> century. 2017 American Transplant Congress, Chicago, Illinois, April 2017.
- 120. **Chisholm-Burns M**. Keynote Speaker. 2017 PharmD Commencement Address. Presbyterian College School of Pharmacy, Spartanburg, South Carolina, May 12, 2017.
- 121. **Chisholm-Burns M**. Presenter. "Adherence in Renal Transplant Patients." Transplant Grand Rounds. Mayo Clinic, Rochester, Minnesota, August 7, 2017.
- 122. **Chisholm-Burns M**. Presenter. "Women in Leadership and the Bewildering Glass Ceiling." Women Leadership in Oncology Pharmacy Summit. Hematology/Oncology Pharmacy Association (HOPA). Chicago, Illinois, September 14, 2017.
- 123. **Chisholm-Burns M**. Kremers Lecture Keynote Speaker. "Leadership, Possibilities, and Pharmacists' Value in Patient Care." University of Wisconsin College of Pharmacy. Madison,

- Wisconsin, February 27, 2018.
- 124. **Chisholm-Burns M**. Keynote Speaker. "Power of Possibilities, Real Magic and Building Bridges." Black Students Association Annual Awards and Recognition Banquet. University of Tennessee Health Science Center. Memphis, Tennessee, February 23, 2018.
- 125. **Chisholm-Burns M**. Keynote Speaker. University of Arizona College of Pharmacy Phi Lambda Sigma Chapter Initiation Dinner. Tucson, Arizona, April 11, 2018.
- 126. **Chisholm-Burns M**. R. Ken Coit Seminar Lecturer. "Leadership, Possibilities, and Pharmacists' Value in Patient Care." University of Arizona College of Pharmacy. Tucson, Arizona, April 12, 2018.
- 127. **Chisholm-Burns M**. Keynote Speaker. University of Arizona College of Pharmacy Rhi Chi Society Induction Banquet. Tucson, Arizona, April 12, 2018.
- 128. **Chisholm-Burns M**. Presenter. University of Arizona College of Pharmacy Phi Lambda Sigma Chapter Leadership Workshop. Tucson, Arizona, April 12, 2018.
- 129. **Chisholm-Burns MA**. Presenter. White Coat Ceremony. University of Arizona College of Pharmacy. Tucson, Arizona, April 13, 2018.
- 130. **Chisholm-Burns, MA**. Keynote Speaker. Graduation. University of California, San Francisco, School of Pharmacy. San Francisco, California, May 4, 2018.
- 131. **Chisholm-Burns, MA**. Keynote Speaker. Hooding Ceremony. North Dakota State University College of Health Professions. Fargo, North Dakota, May 11, 2018.
- 132. **Chisholm-Burns MA**. Presenter. Optimizing post-transplant education in recipients with low health literacy. Presented at the 2018 American Transplant Congress, Seattle, Washington, June 5, 2018.
- 133. **Chisholm-Burns MA**. Speaker. Warrior Within Faculty Panel. University of Tennessee Health Science Center. Memphis, Tennessee, October 31, 2018.
- 134. **Chisholm-Burns MA**. Presenter. Academic and Patient Care Leadership. American College of Clinical Pharmacy IMTR Annual Student Webinar, October 25, 2018.
- 135. **Chisholm-Burns MA**. Presenter. Diversity in Pharmacy Leadership: Biases and Barriers. American College of Clinical Pharmacy Annual Meeting, New York, New York, October 26, 2019.
- 136. **Chisholm-Burns MA**. Panel Member. Why Aren't We All Mad? Webinar. University of Tennessee Health Science Center College of Medicine, June 24, 2020.
- 137. Chisholm-Burns, MA. Presenter. Growing Leaders in Pharmacy Education. American

Association of Colleges of Pharmacy Leadership Development Special Interest Group Webinar, *Establishing A Student Leadership Development Program: Longitudinal vs. Episodic*, June 25, 2020.

- 138. **Chisholm-Burns MA**. Moderator. Race, Racism, and Access to Renal Transplantation Among African Americans. Journal Club, Transplant Administration and Quality Management Community of Practice, American Society of Transplantation, September 16, 2020.
- 139. **Chisholm-Burns MA**. Presenter. Leadership, Possibilities, and Pharmacists' Value in Patient Care. Pharmacy Forum and Colloquium, Florida Agricultural & Mechanical University College of Pharmacy and Pharmaceutical Sciences, October 20, 2020.
- 140. **Chisholm-Burns MA**. Presenter. Faculty Development: Strategies Used and Lessons Learned. Florida Agricultural & Mechanical University College of Pharmacy and Pharmaceutical Sciences, October 20, 2020.
- 141. **Chisholm-Burns MA**. Presenter. Health Disparities: Unmasked. 2020 Student National Pharmaceutical Association National Convention, November 7, 2020.
- 142. **Chisholm-Burns MA**. Presenter. Health Literacy in Solid-Organ Transplantation: A Model to Improve Understanding. Journal Club, Transplant Administration and Quality Management Community of Practice, American Society of Transplantation, November 13, 2020.
- 143. **Chisholm-Burns MA**. Presenter. Women in Leadership and the Bewildering Glass Ceiling. Women in Leadership Topic Discussion. November 20, 2020.
- 144. **Chisholm-Burns MA**. Panel Member. Pharmacy Forecast 2021: Report Preview. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exhibition 2020, December 2020.
- 145. **Chisholm-Burns MA**. Panel Member. Roundtable for Pharmacy Educators. American Society of Health-System Pharmacists Midyear Clinical Meeting & Exhibition 2020, December 8, 2020.
- 146. **Chisholm-Burns MA**. Moderator. Racism in transplantation: current state and future directions. 2021 American Transplant Congress, June 4, 2021.

#### 12. Courses taught

Courses taught at the University of Tennessee Health Science Center

- PHCY 215 Pharmacy Practice Management and Pharmacoeconomics (Lecture: Utilizing Negotiation Skills)
- PHCY 2212 Health Leadership, Innovation, and Management (Lecture: Global Healthcare Systems)

PHCY 115 – Introduction to Pharmacy (Lecture: Value of Pharmacists in Direct Patient Care)

PHCY 256 – Personal Finance and Financial Planning (Lecture: Personal Finance)

PHCY 240 – Special Problems Elective 20175

PHCY 5041 – Leadership Exploration and Ability Development I (Course Director)

PHCY 5042 – Leadership Exploration and Ability Development II (Course Director)

PHCY 5043 – Leadership Exploration and Ability Development III (Course Director)

PHCY 5044 – Leadership Exploration and Ability Development IV (Course Director)

# Courses taught at The University of Arizona:

PhPr 899 – Introduction to Clinical Research (Independent Study)

PhPr 861b – Research Design Considerations (Epidemiology Section)

PhPr 875c – Pharmacotherapeutics (Transplant Section)

PhPr 885 – Clinical Pharmacokinetics (Transplant Section)

PhPr 845 – Medication Use and the US Health Care System

PhPr 862 – Writing a Proposal for a Scientific Study

CPH 405/505 – Biology in Public Health (Research on Transplantation and Immune Diseases)

## Courses taught at The University of Georgia:

PHRM 3850 - Clinical Applications II

PHRM 5270 - Pharmacokinetics II

PHRM 5150 - Skills Lab

PHRM 5720 - Renal Transplant Medicine Clerkship

PHRM 5530 - Ethics in Healthcare

PHRM 5720 - Internal Medicine Clerkship

PHRM 5860 - Pharmacotherapy I

PHRM 5920 - Clinical Seminar

#### Continuing Education:

**Chisholm MA.** "Hypertension: A Review of the JNC-V". Stoney Medical Society. Augusta, Georgia. February 1995. (1 CME and CE hour)

Chisholm MA. "Significant Factors for Predicting Academic Success of First Year Pharmacy Students". University of Georgia College of Pharmacy Clinical Pharmacy Seminars. Augusta, Georgia. September 1995. (1 CE hour)

**Chisholm MA.** "Osteoporosis: Prevention and Treatment". Georgia Society of Health-System Pharmacists Annual Meeting. Athens, Georgia. February 1996. (1 CE hour)

**Chisholm MA.** "Osteoporosis: Prevention and Treatment". Middle Georgia Pharmaceutical Association. Macon, Georgia. March 1996. (1 CE hour)

**Chisholm MA.** "Osteoporosis: Prevention and Treatment in Long Term Care". State of Georgia Long Term Facilities Conference. Conyers, Georgia. October 1996. (1 CE hour)

**Chisholm MA.** "Acute Management of Cancer-Related Hypercalcemia". *The Annals of Pharmacotherapy*. 1996; 30(5):507-513. (1 CE hour)

**Chisholm MA.** "Patient Assessment: Pathway to Disease State Management - Patient Assessment: Diabetes Skill Workshop". The University of Georgia College of Pharmacy 48<sup>th</sup> Annual Postgraduate Pharmacy Seminar. Athens, Georgia. May 1996. (1 CE hour)

**Chisholm MA.** "Osteoporosis: Prevention and Treatment in Long Term Care". Augusta Long Term Care Facilities Conference. Augusta, Georgia. April 1997. (1 CE hour)

**Chisholm MA.** "Osteoporosis: Prevention and Treatment in Long Term Care". Allied Pharmacy Association. June 1997. (1 CE hour)

Chisholm MA. "Pharmaceutical Care in the Medical College of Georgia Renal Transplant Clinic". The University of Georgia College of Pharmacy & the Medical College of Georgia Conference on Research and Service. Augusta, Georgia. October 1998. (1 CE hour)

**Chisholm MA.** "Management of Postmenopausal Osteoporosis - An Internet Learning Module". March 1, 1999 - Present. URL: http://www.uga.edu/osteo/ (1 CE hour)

**Chisholm MA.** "Treatment of Peptic Ulcerations Associated with H. Pylori". Seventh Annual Symposium on Infectious Diseases and Antibiotics. Rome, Georgia. March 1999. (1 CE hour)

**Chisholm MA.** "Post-Transplant Hypertension: Special Focus on ACE-Inhibitors and Angiotensin II Receptor Blockers". Transplant Journal Club. Medical College of Georgia. Augusta, Georgia. June 4, 2002. (1 CE hour)

**Chisholm MA.** Application of Adult Learning Strategies to Improve Patient Compliance. American College of Clinical Pharmacy 2000 Spring Practice and Research Forum. Monterey, California. April 3, 2000.

**Chisholm MA.** Implementation and Evaluation of Transplant Pharmacy Services: Interim Analysis. Invited Seminar Speaker at Mercer University Southern School of Pharmacy. Atlanta, Georgia. May 18, 2000.

**Chisholm MA.** "Compliance and Economic Considerations in Treating Renal Transplant Patients". 5<sup>th</sup> Annual James B. Hudson Nephrology Update. Medical College of Georgia Alumni Center. Augusta, Georgia. February 3, 2001.

**Chisholm MA.** "Immunosuppressive Therapy for Renal Transplant Patients." Medical College of Georgia Nephrology Fellows. Augusta, Georgia. September 14, 2001. (1 CE hour)

**Chisholm MA.** Transplant Clinical Pharmacy Services. Pharmacy Grand Rounds. Medical College of Georgia. Augusta, Georgia. November 2001. (1 CE hour)

**Chisholm MA.** "Medication Compliance and Medication Access: The Emory MAP Collaboration". Transplant Grand Rounds. Emory University. Atlanta, Georgia. September 11, 2002. (1 CE hour)

**Chisholm MA.** "ACE-Inhibitors (ACE-I) and Angiotensin II Receptor Blockers (ARB): To Use or Not to Use in Renal Transplant Patients." American Society of Health-System Pharmacists Mid-Year Clinical Meeting. Atlanta, Georgia. Clinical Pearls Presentation. December 10, 2002.

**Chisholm MA.** "Pharmacist-Directed Statewide Program to Increase Medication Access for Solid-Organ Transplant Patients." 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting. Orlando, Florida. Management Case Studies Presentation. December 6, 2004.

**Chisholm MA.** "ACE-Inhibitors (ACE-I) and Angiotensin II Receptor Blockers (ARB): To Use or Not to Use in Renal Transplant Patients." 39<sup>th</sup> American Society of Health-System Pharmacists Mid-Year Clinical Meeting. Orlando, Florida. Clinical Pearls 2004 Presentation. December 7, 2004.

Chisholm MA. "Medication Adherence in Transplant Patients." International Transplant Nurses Society (ITNS). Atlanta, GA. March 19, 2005. (1 CE hour)

**Chisholm MA.** "Maintaining Posttransplant Patient Adherence: Crucial and Challenging." Current Challenges in Kidney and Liver Transplantation: A Live, CME/CE Audioconference Program for Transplant Teams. Presented November 30, 2005. Also to be presented January 18, 2006, January 31, 2006, and February 8, 2006. (4 CE credits)

**Chisholm MA.** "Treating Post-Transplant Patients: What's Adherence Got to do with it?" Pharmacy Grand Rounds. Medical College of Georgia. Augusta, Georgia. March 1, 2006. (1 CE hour)

**Chisholm-Burns MA**. Moderator, 41<sup>st</sup> Annual Southwest Clinical Pharmacy Seminar. Tucson, Arizona, March 1, 2008.

**Chisholm-Burns MA**. Moderator, 42<sup>nd</sup> Annual Southwest Clinical Pharmacy Seminar. Tucson, Arizona, February 28, 2009.

**Chisholm-Burns MA**. Moderator, 42<sup>nd</sup> Annual Southwest Clinical Pharmacy Seminar. Tucson, Arizona, February 27, 2010.

**Chisholm-Burns MA**. Panel Member. Workshop II: Lessons from Leaders. 23<sup>rd</sup> Annual YWCA Tucson Women's Leadership Conference. Tucson, Arizona, September 2011.

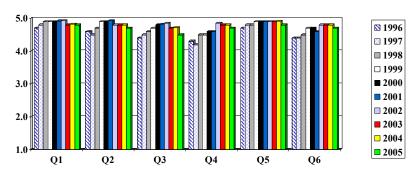
**Chisholm-Burns MA**. Moderator. Panel Discussion on Civic and Political Black Women's Task Force Conference, Breakthrough 2011: Resilience and Renewal. Tucson, Arizona, September 2011.

**Chisholm-Burns MA**. Panel Member. Women in Higher Education in Tennessee Seminar. Memphis, Tennessee, March 25, 2015.

# 13. Teaching evaluations

Mean teaching evaluation scores at The University of Georgia

# **Didactic Teaching/Lecturing Evaluations from Students**



Scale: 1= "Almost never";2="Seldom";3="Sometime";4="Often";5="Almost Always"

Items:

Q1. The instructor was well organized and prepared for class.

Q2. The instructor presented course material in an understandable manner.

Q3. I learned a lot from this class.

Q3. Ficanica a for from this class.

Q5. The instructor treated the students with respect

:: These scores represent a total of all Dr. Chisholm's didactic lectures from 1996-2004. Q6. Grades were assigned fairly and impartially.

Mean overall teaching effectiveness scores at The University of Arizona (1 to 5 scale; 5=highest)

PhPr 875c, Spring 2007 = 3.89

PhPr 861b, Fall 2007 = 3.61

PhPr 875c, Spring 2008 = 4.22

PhPr 861b, Fall 2008 = 4.33

PhPr 861b, Fall 2009 = 4.35

PhPr 845, Fall 2009 = 4.52

PhPr 862, Spring 2009 = 4.3

Mean overall teaching effectiveness scores at the University of Tennessee Health Science Center (2012-2016: 1 to 4 scale; 4=highest; 2017-present: 1 to 5 scale; 5= highest)

Pharmacy Practice Management and Pharmacoeconomics, Fall 2012 (role: lecturer) = Not Available

Introduction to Pharmacy, Fall 2012 (role: lecturer) = 3.9

Pharmacy Practice Management and Pharmacoeconomics, Spring 2014 (role: lecturer) = 3.6

Personal Finance, Fall 2014 (role: lecturer) = Not Available

Pharmacy Practice Management and Pharmacoeconomics, Spring 2015 (role: lecturer) = Not

# Available

Leadership Exploration and Ability Development I, Summer 2019 (role: course director) = 4.6 (instructor), 4.5 (course)

Leadership Exploration and Ability Development II, Fall 2019 (role: course director) = 4.0 (instructor), 3.7 (course)

# 14. Residents

Residents at The University of Arizona

Name	Years	Position
Adriance, Sarah	2009-2010	PGY2
Alford, Julie	2009-2010	PGY1
Altyar, Ahmed	2010-2011	PGY1
Baggs, Jennifer	2010-2011	PGY2
Baggs, Jennifer	2009-2010	PGY1
Biggs, Adam	2007-2008	PGY1
Biggs, Adam	2008-2009	PGY2
Bliss, Sara	2010-2011	PGY1
Brandon, Megan	2007-2008	PGY1
Campen, Chris	2007-2008	PGY1
Campen, Chris	2008-2009	Fellow
Christick, Anna	2009-2010	PGY1
Doungngern, Thitima	2010-2011	PGY2
Doungngern, Thitima	2009-2010	PGY1
Edwards, Chris	2008-2009	PGY1
Edwards, Chris	2009-2010	PGY2
Even, Nicole	2010-2011	PGY2
George, Allison	2010-2011	PGY1
Gollon, Justin	2007-2008	PGY1
Gollon, Justin	2008-2009	PGY2
Gronic, Maja	2010-2011	PGY1
Holmes, Karen	2010-2011	PGY2
Jasiak, Karalea	2010-2011	PGY2
Jasiak, Karalea	2009-2010	PGY1
Kaun, Lindsay	2008-2009	PGY1
Massey, Daniel	2010-2011	PGY1
McKinney, Courtney	2010-2011	PGY1
Miller, Lauren	2008-2009	PGY1
Nelson, Lynn	2009-2010	PGY1
Nolan, Ngo	2007-2008	PGY1
Patel, Nishal	2010-2011	PGY1
Perreiter, Alexandra	2007-2008	PGY1
Pintens, Megan	2007-2008	PGY2
Plewa, Angela	2007-2008	PGY2

Rasmussen, Ashli	2010-2011	PGY1
Stahle, Sara	2008-2009	PGY1
Stahle, Sara	2009-2010	PGY2
Tombleson, Rebecca	2008-2009	PGY1
Traylor, Brittany	2010-2011	PGY1
Wang, Louise	2008-2009	PGY1
Woolery, Joseph	2008-2009	PGY1

# Summary of Scholarly Productivity

Number of Peer-Reviewed Papers, Books, and Book Chapters Published	232
Number of Peer-Reviewed Papers, Books, and Book Chapters Accepted or In Press	5
Number of Manuscripts, Books, and Book Chapters Submitted & Under	7
Consideration	
Number of Peer-reviewed Conference Presentations/Published Abstracts	128
Number of Other Scholarly Presentations	175
Number of Grants Funded as Principal Investigator (PI) or Co-PI	39
Total Dollar Amount of Grants/Contracts as PI or Co-PI	\$13,074,153
Total Dollar Amount of Grants/Contracts as PI, Co-PI, or Co-I	\$17,264,437