Curriculum Vitae of M. Ateequr Rahman, Ph.D., M.B.A., R. Ph.

Current Position

Professor of Pharmacy Administration
Department of Pharmacy Practice
College of Pharmacy
Rosalind Franklin University of Medical Sciences
North Chicago, Il

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Education

2000 Doctor of Philosophy- Ph.D.

University of Louisiana at Monroe College of Pharmacy and Health Sciences Major: Pharmacoeconomics and Health Outcomes Research, Pharmacy Administration, Marketing and Management

1999 Master of Business Administration- MBA

Northeast Louisiana University College of Business Administration Concentration: Health Economics, Healthcare Administration, Marketing and Management.

1992 Bachelor of Science in Pharmacy

Kakatiya University-India

Pharmacy Practice License

Registered Pharmacist, State of Illinois and Wisconsin.

Faculty Positions and Previous Employment

2020 - Current Professor, Department of Pharmacy Practice, School of Pharmacy, Rosalind Franklin University of Medicine and Science, North Chicago, IL, 60064.

- 2011 2020 Associate Professor, Department of Pharmacy Practice, School of Pharmacy, Rosalind Franklin University of Medicine and Science, North Chicago, IL, 60064.
- 2006 2011 Associate Professor of Pharmacy Administration,
 Department of Biopharmaceutical Sciences, Bernard J.
 Dunn School of Pharmacy, Shenandoah University,
 Winchester, VA
- 2004 2006 Assistant Professor of Pharmacy Administration,
 Department of Biopharmaceutical Sciences, Bernard J.
 Dunn School of Pharmacy, Shenandoah University,
 Winchester, VA
- 2000 2004 Assistant Professor, Pharmacy and Administrative Sciences, College of Pharmacy, St. John's University, NY
- 1999- 1999 Internship in Pharmacoeconomics and Market Research, Hastings Healthcare Group, Pennington, NJ.
- 1996- 2000 Teaching Assistant, School of Pharmacy, Northeast Louisiana University

Pharmacy Practice Experience

2006- Present Part-Time Staff Pharmacist, CVS Pharmacy, Certified Immunization Trained Pharmacist

Consulting Positions

- 2008 2011 Alcon Research Ltd.,
 Outcomes Research Department
 Fort Worth, Texas.
- 2005 2011 Our Health Winchester, VA, 22601.

Honors and Awards

2017 P3 Teacher of the year 2017, College of Pharmacy, Rosalind Franklin University

2009 Exemplary Leadership in Diversity Award, Shenandoah University

2003-2009 Outstanding Leadership Award for Service and Commitment, Business and Health Administration Association, (BHAA-MBAA), Chicago, IL.

2005 Inducted into Manchester Who's Who among Executives and Professionals.

Inducted into Phi Lambda Sigma, Pharmacy leadership Society for outstanding leadership and service to the profession of pharmacy.

1996-1998 Member, Debate and Speech Team, Northeast Louisiana University. (Team Won Debating Championship at the Southeastern U.S. Inter-University Competition)

Professional Organizations Membership

- International Society of Pharmacoeconomics and Outcomes Research (ISPOR)
- American Association of Colleges of Pharmacy (AACP)
- Business and Health Administration Association, (BHAA)
- Illinois Pharmacist Association
- American Pharmacist Association
- Illinois Council of Health-Systems Pharmacist

Service

National

2004-2012 Chair, Risk Communication Group, International Society of Pharmacoeconomics

And Outcomes Research (ISPOR)

2004-2006 Chair, Social and Administrative Sciences, CAPE Outcomes Committee, American Association of Colleges of Pharmacy (AACP)

- 2003-Present Chair, Pharmacoeconomics and Pharmaceutical Marketing Track, Business and Health Administration Association, (BHAA- MBAA)
- 2003 Present Board Member, Business and Health Administration Association, (BHAA-MBAA)
- 2012 Present Item writer for the Foreign Pharmacy Graduate
 Equivalency Exam (FPGEC) National Association of
 the Board of Pharmacy NABP®
- 2006-Present Reviewer, Health Resource and Service Administration Federal Grants
- 2010-Present Reviewer, Understanding Health Outcomes and Pharmacoeconomics Text, Jones & Bartlett Learning Publishers
- 2001 Present Abstracts Reviewer for the International Society of Pharmacoeconomics and Outcomes Research ISPOR European Annual International Conference.
- 2000 Present Abstracts Reviewer for the International Society of Pharmacoeconomics and Outcomes Research ISPOR Annual International Conferences.
- 2003 Present Abstract Reviewer, Business and Health
 Administration Association, (BHAA), Annual
 conferences.

Conferences.

2004 - Present Member of Faculty-Networking Group.

International Society of Pharmacoeconomics

and Outcomes Research (ISPOR)

- 2019-Present Editorial Board Member- Journal of Journal of Clinical Microbiology and Antimicrobials
- 2000 Present Reviewer for the Journal of the American Pharmaceutical Association (APhA)
- 2004 Present Reviewer for the Journal of Research in Social and Administrative Pharmacy (Ad hoc)
 - 2008- Present Reviewer for the "Gender Medicine" and "Clinical Therapeutics"
- 2019- Present Reviewer for <u>International Journal of</u>

Environmental Research and Public Health

- 2017- Present Reviewer for Currents in Pharmacy Teaching and Learning (Ad hoc)
 - 2017- Present Reviewer for Pharmacy Journal
 - 2016- Present Reviewer for International Healthcare journal
 - 2017- Present Reviewer for International Journal of Pharmacy Practice
 - 2018- Present Reviewer for Journal of foot and ankle research (Ad hoc)
 - 2019- Present Reviewer for Patient Experience Journal (Adhoc)
 - 2019- Present Reviewer for Journal of Personalized Medicine (Adhoc)
 - 2018- Present Reviewer for Journal of Pharmaceutical Research International
 - 2019- Present Reviewer for American Heart Journal

Rosalind Franklin University of Medicine and Science

- 2019 Present Chair, Appointment Promotion and Tenure Committee, College of Pharmacy, RFUMS
- 2011 2017 Chair, Curriculum Committee, School of Pharmacy, RFUMS
- 2015 2018 Chair, Sabbatical Leave Committee, Rosalind Franklin University
 - 2015- 2018 Senator at large, Rosalind Franklin University
 - 2015 2017 Member Senate Executive Committee
 - 2013 2018 Member Strategic Planning Committee-Research section, College of Pharmacy
 - 2014 2017 Electronic Resource Committee
 - 2018 AACP Delegate for the Annual AACP meeting
 - 2018 Present Member Assessment and Evaluation Committee
 - 2011-Present Member Pharmacy Executive Committee
 - Chaired the College of Pharmacy Curriculum Committee through the process of pre-candidate, candidate and

- regular accreditation process of RFUMS College of Pharmacy conducted by ACPE. (2011-2017)
- Actively involved in student life as a student advisor, summer research advisor for several students

Bernard J. Dunn School of Pharmacy, Shenandoah University Service and Leadership

2009-2010	Chair Academic Affairs Committee, School of
Pharmacy	
2009-2010	Member University Curriculum Committee
2008	AACP Delegate for the annual AACP meeting
2007-2009	Member Academic Affairs Committee
2008- 2011	Member Faculty Affairs Committee
2004 - 2006	Member Faculty Development Workshop Committee
2005 - 2007	Professional Practice Plan Committee

Student Advising

2004- 2008	Advisor for Pharm.D/MBA Students
2005 – 2011	Faculty Advisor for the "Academy of Managed Care Pharmacy" (AMCP) student chapter. As a faculty advisor, I guide teams for participation in the annual P&T competition in AMCP Dossier

St. John's University, College of Pharmacy Service

2000 -	2003	Student Scholarship and Awards Committee
2002 -	2004	Faculty Development Committee
2004		ACPE Accreditation Committee
2003 -	2004	Disciplinary Action Committee
2000 -	2004	Faculty Search Committee
2002 -	2004	Curriculum Committee

Northeast Louisiana University (Graduate Student)

1996-1998	Member, Student Union Board, Northeast Louisiana
	University, Life Membership Awarded - 1998
1997- 2000	Secretary, Pharmacy Graduate Student,
Association,	Northeast Louisiana University

Teaching

Prolific Teaching record as Course Coordinator/Director for several courses in the area of Social and Administrative Sciences throughout my academic career.

Research

Peer-Reviewed Research Publications

- 1. Rahman A, Cukovic L, Mehmood S, Ayah Younis, Yelena Sahakian "Assessment of Antibiotic Prescribing for Influenza in the US Outpatient Care Setting", Journal of Medical Research and Surgery 1(7): pp. 1-5, September 2020
- 2. Ateequr Rahman, Yelena Sahakian, Sean Kane, Marc Abel, Rahul Deshmukh "Live-feed use in the classroom as an engagement tool", <u>Currents in Pharmacy Teaching and Learning</u>, <u>Volume 11</u>, <u>Issue 12</u>, December 2019, Pages 1303
 1308, https://doi.org/10.1016/j.cptl.2019.09.010
- 3. Yelena Sahakian, Brisilda Bylykbashi and **Ateequr Rahman***
 "Prescribing Patterns of Antihypertensive Medications in US
 Ambulatory Care Settings" *Journal of Pharmacy* 2019, 7, 64;
 doi:10.3390/pharmacy7020064
- 4. Rahman A, Sahakian Y (2019) Evaluation of Adherence to Guidelines for Treatment of Acute Pharyngitis and Sinusitis in US Outpatient Settings. *J Clin Microbiol Antimicrob* 3: 104. May 2019
- 5. Rahman A, Sahakian Y, Deshmukh R. Economic impact of caregiving for dementia patients. *Int. Health Journal*. 2019 February; 1:3-14.
- 6. Rahman A, Anjum R, Sahakian Y. "Impact of Caregiving for Dementia Patients on Healthcare Utilization of Caregivers", Journal of Pharmacy 2019; 7(4), 138, doi:10.3390/pharmacy7040138

- 7. Sahakian Y, Anjum R, **Rahman A**, "Assessment of Ambulatory Antibiotic Prescribing Trends for Urinary Tract Infections in Infants and Children". *J Nephrol Ren Dis.* 2019; 3:1
- 8. Rahman A, Sahakian S, Deshmukh R, Prescribing Patterns Of Antihypertensive Medications In US Ambulatory Care Settings, Proceedings Publications at the Business and Health Annual Meeting 2019, Chicago, March 2019.
- 9. Rahman, R. Deshmukh, Y. Sahakian, Economic Impact of Caregiving for Dementia Patients, Proceedings Publications, Business and Health Administration Proceedings, Peer reviewed and Achieved, 2018 Pages 23-38.
- 10. Ateequr Rahman, Rahul Deshmukh, Exploring The Impact Of An Interprofessional Care Protocol On The Patient Experience And Outcomes For Seniors With Diabetes And Its Economic Impact, Paper proceedings Publication in the Business and Health Administration Association Conference, Chicago, March, 2016. Page 66-70.
- 11. Linda J. Mast, PhD, **Ateequr Rahman, PhD**, Bard I. Schatzman, PhD, Diane Bridges, MSN, RN, CCM, Neil Horsley, DPM "Innovations in Continuing Professional Education: A Model to Impact Inter-professional Collaboration" IPHJ 2015;7(1) International Public Health Journal.
- 12. Max Weiler, PharmD; Catherine Dana Santanello, PhD; Diana Isaacs, PharmD; Ateequr Rahman, PhD; Paul O'Donnell, PharmD; Golden L Peters, PharmD, "Pharmacy Students' Attitudes about Social Media Use at Five Schools of Pharmacy". Currents in Pharmacy Teaching and Learning, 7 (2015) 804-810
- 13. Mast L, **Rahman A**, Schatzman B, Bridges D, Horsley N. Exploring the impact of an interprofessional care protocol on the patient experience and outcomes for seniors with diabetes. *Patient Experience Journal*. 2014;1(2):117-123.
- 14. Adjunctive Sitagliptin Therapy in Postoperative Cardiac Surgery Patients: A Pilot Study, Marcia L. Brackbill, **Ateequr Rahman**, Jeffrey S. Sandy, M. Denton Stam, Arthur F. Harralson, "International Journal of Endocrionology", Volume 2012, Artticle ID 810926, Oct 2012. doi:10.1155/2012/810926

- 15. Kimberley Ryan, Rahman A, "Factors Influencing Patient Satisfaction with Nurse Practitioners in Rural Urgent Care Centers" Journal of the American Academy of Nurse Practitioners (JAANP). 24(2012) 77-81, February 2012.
- 16. Scott K. Stolte, Craig Richard, **Ateequr Rahman**, and Robert S. Kidd (2011). Student Pharmacists' Use and Perceived Impact of Educational Technologies. American Journal of Pharmaceutical Education: Volume 75, Issue 5, Article 92.
- **17. Rahman A**, Rizwan S, Waycaster C, Wall GM., "Pooled analysis of two clinical trials comparing the clinical outcomes of topical ciprofloxacin/dexamethasone otic suspension and polymyxin B/neomycin/hydrocortisone otic suspension for the treatment of acute otitis externa in adults and children." *Clinical Therapeutics*". 2007 Sep;29(9):1950-6
- 18. Peacock R, Kidd R, Rahman A. "Patient care services in independent community pharmacies: A descriptive report", Journal of the American Pharmacist Association 2007; 46: 762-767.
 - **19.** Dennis Raisch, **Rahman A**, et.al., ISPOR Risk Management Special Interest Group Vision and A Plan For Action, ISPOR connections, a publication of "*Value in Health*". Vol.11 No 5: October 15, 2005, 8-11
 - 20. Rahman A, "Patient and Physician Factors Influencing the Inappropriate Prescribing of Antibiotics for Acute Otitis Media in Children". Drug Benefit Trends, Vol. 16, No. 2, Feb. 2004. Pages 79-87.
 - 21. Rahman A, Tahir R, Brocavich J. Student Attitudes and Assessment of a First Year Pharmacy Shadowing Course. Am. J. Pharm. Educ. 2003; 67(2): article 40.
- 22. Thomas P. Johnston, Rahman A, Dipesh Shah, and Ashim K. Mitra, "Permeation of unfolded Basic Fibroblast Growth Factor (bFGF) Across Rabbit Buccal Mucosa-Does Unfolding of bFGF Enhance Transport?" Pharmaceutical Research, February 1998, Volume 15, Number 2. Pages 246-253.
 - 23. Rahman A, "Affect of payment sources on the diagnostic tests prescribing for Pediatric Asthma", Paper Proceedings in the International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Value in Health, Volume, 7, No. 3, 221-222, 2004

24. Rahman A, Rabia Tahir, Madhu Agrawal, Influence of A First Year Pharmacy Course on The Attitudes of Students Toward Pharmacy Profession by Demographics Paper proceedings in the *Business and Health Proceedings*, March 2003.

Manuscripts Submitted/Preparation

- 1. Khyati Patel PharmD, BCPS, Danielle M. Candelario PharmD, BCPS, Melissa Chen MD' Ateequr Rahman PhD. Impact of an Additional Immunizing Pharmacist at the Rosalind Franklin University Interprofessional Community Clinic Manuscript submitted to "The Journal of Student-Run Clinics"
- **2.** Yelena Sahakian, Tehreem Khaliq, Noopur Walia, Sara Mehmood, **Ateequr Rahman**, "Impact of Retrospective Face Mask Usage on COVID-19 Infections and Deaths" submitted to the Pharmacy Journal.
- 3. Rahman A, Sahakian Y, "Attitudes of Pharmacy Students Toward Gun Violence on Campus", Manuscript to be submitted to the "Journal of Leadership, Accountability and Ethics (JLAE")
- 4. Ateequr Rahman, Sara Mehmood, Tehreem Khalid, Lejla Cukovic, Yelena Sahakian, "Impact of Practicing Social Distancing on COVID-19 Infections and Deaths: A Retrospective Study"

Refereed National/International Research Presentations:

- 1. Rahman A, Sahakian Y, "Attitudes of Pharmacy Students Toward Gun Violence on Campus", Business and Health Administration (BHAA) Annual International Meeting, March, 2020, Chicago, Illinois, received "Best Paper in Health Education Track Award"
- 2. Sarah Ziny, Patrick Vollmer BS, Khyati Patel PharmD, BCPS, Danielle M. Candelario PharmD, BCPS, ,Melissa Chen MD, Ateequr Rahman PhD. Impact of an Additional Immunizing Pharmacist at the Rosalind Franklin University Interprofessional Community Clinic, Virtual Poster presented at the Annual American Pharmacist Association (APhA), Annual meeting May 2020.

- 3. Vollmer P, Zinny S, Patel K, Candelario D, Rahman A, "Evaluation Of Immunization Practices At The Rosalind Franklin University Interprofessional Community Clinic" Illinois Pharmacist Association (IPhA) Annual Meeting, October 5, 2019, Springfield, IL
- 4. Rahman A, Sahakian S, Deshmukh R, Prescribing Patterns Of Antihypertensive Medications In US Ambulatory Care Settings, Proceedings Publications at the Business and Health Annual Meeting 2019, Chicago, March 2019.
- 5. Sahakian Y, Rahman A, Kahaleh A, Polyakova B. "Antibiotic Prescribing Patters for Pharyngitis and Sinusitis". American Society of Health-System Pharmacists, Midyear Student Poster Presentation, Anaheim, California, December 4, 2018
- 6. Ateequr Rahman, Civility and Respect in Unique Health Care Environments Challenges and Solutions at the 2018 Illinois Pharmacists Association (IPhA) Annual Conference September 27-30, 2018
- 7. A. Rahman, R. Deshmukh, Y. Sahakian, Economic Impact of Caregiving for Dementia Patients, Proceedings Publications, Business and Health Administration Proceedings, annual International meeting, Chicago, April 2018. "Received the Best Presentation Award"
- 8. A. Rahman, R. Deshmukh, Y. Sahakian, Utilization of Health Care Services for Caregivers of Dementia Patients" Presented at the Rosalind Franklin University Research Day, 2018. Received the best poster award.
- 9. "Social Media Use in the Classroom as an Instruction Tool"

 Ateequr Rahman, Ph.D., Rahul Deshmukh, Ph.D., Sean Kane,
 Pharm.D., Presented at the graduate research poster session.
 April, 2017, Presentation, Rosalind Franklin University.
- 10. "Social Media Use in the Classroom as an Instruction Tool" **Ateequr Rahman, Ph.D.**, Rahul Deshmukh, Ph.D., Sean Kane, Pharm.D., Megan Hartranft, Pharm.D., Marc Abel, Ph.D., ERSIG April, 2017, Presentation, Rosalind Franklin University.

- 11. Kalindi Patel, Glenn Chanitthikul, Drew Bailey, R. Deshmukh, A. Rahman, Improving Cardiovascular Risk Perception and Communication Brochure and Study Design, Presented at the Rosalind Franklin University Research Day, 2016.
- 12. Ateequr Rahman, Rahul Deshmukh, Exploring The Impact Of An Interprofessional Care Protocol On The Patient Experience And Outcomes For Seniors With Diabetes And Its Economic Impact, Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2016.
- 13. Rahman A, "Economic Outcomes of Health Care Resource Utilization by Caregivers of Dementia Patients", Podium Presentation at the 20th Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference, 2015 Annual Research Meeting, in Philadelphia, May 2015.
- 14. Linda J. Mast, PhD, Ateequr Rahman, PhD, Bard I. Schatzman, PhD, Diane Bridges, MSN, RN, CCM, Neil Horsley, DPM, Exploring the impact of an interprofessional care protocol on the patient experience and outcomes for seniors with diabetes. Accepted at Collaborations Across Borders Conference Roanoke, Virginia.Sept. 2015.
- 15. Ateequr Rahman, PhD, Rahul Deshmukh, Linda J. Mast, PhD, Bard I. Schatzman, PhD, Diane Bridges, MSN, RN, CCM, Neil Horsley, DPM Innovative Model to study the Impact of Interprofessional Collaboration for Diabetes Patients in an Institutionalized Setting., 2014 American Association of the Colleges of Pharmacy Annual Meeting in Grapevine, Texas. July 2014.
- 16. Rahman A, Challenges of Care giving for Dementia patients, A Caregiver's perspective, Podium presentation at the Annual Business and Health Administration Association Conference, Chicago, March, 2015.
- 17. Rahman A, Interprofessional Heath care interventions in a care coach Model, Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2014.
- 18. Continuing Professional Education: The Key to Building Interprofessional Teams Linda J. Mast, PhD; Diane Bridges, MSN; Rahman A, PhD; Neil Horsley, DPM, presented at TEACHING PREVENTION 2013, Association for Prevention and Teaching Research (APTR), Washington, DC, March 11-12, 2013.

- 19. Continuing Professional Education: The Key to Building Interprofessional Teams to Develop Preventive Care Models, Linda J. Mast, PhD; Rahman A, PhD; Neil Horsley, DPM, Diane Bridges, MSN., Presented at Collaboration Across Borders (CAB IV), Vancouver, BC, Canada. June 12, 2013.
- 20. Rahman A, Heath care interventions in diabletic patients in a rural setting, Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2012.
- 21. Rahman A, "Attitude of elderly patients toward Personal Health Records", Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2010.
- 22. Rahman A, Cost-effectiveness Analysis of Tobramycin 0.3%/dexamethasone 0.1% (Tobradex) versus Tobramycin 0.3%/Loteprednol 0.5% (Zylet) in the Treatment/Management of Blepharo-keratoconjuntivitis"Poster presented at the 14th Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference, at Orlando, FL. May 2009.
- 23. Rahman A, Curtis Waycaster, Douglas Smith, "cost-effectiveness analysis of tobramycin 0.3%/dexamethasone 0.1% and tobramycin 0.3%/Loteprednol 0.5% for the treatment of blepharokeratoconjunctivitis" Presented at the International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference, Toronto, Canada. May 3-7, 2008.
- 24. Rahman A, "Health Care Resource Utilization by Caregivers of Dementia Patients in Virginia", Poster Presented at the AcademyHealth 2007 Annual Research Meeting, in Orlando, FL. June 3-5, 2007.
- 25. Rahman A, Comparison Of Topical Ciprofloxacin/Dexamethasone Otic Suspension Versus Polymyxin B/Neomycin/Hydrocortisone Otic Suspension For The Treatment Of Acute Otitis Externa, Poster presented at the 12h Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference, at Arlington, VA.May 19-23 2007.
- 26. Rahman A, "Payment Sources Affect on the Diagnostic Tests Prescribing for Type II Diabetes", Podium presented at the Annual Business and Health Administration Association

- Conference, Chicago, March, 2007.
- 27. Rahman A, Kwame Achamfour, "Attitude of Pharmacists toward Plan B Emergency Contraception Switch", Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2007.
- 28. Rahman A, "A National Study Predicting the Influence of Payment Sources on the Thiazide Diuretics Utilization for Hypertension" presented at the Eleventh Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference in Philadelphia May 2006.
- 29. Rahman A, "Health Care Resource Utilization by Caregivers of Dementia Patients", Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2006.
- 30. Rahman A, Joel Sarsah, "Analysis of Retail Pharmacy Customers Satisfaction in Urban and Rural Settings", Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2006.
- 31. Mark Roper, Rahman A, "Pharmacoeconomic Analysis of the Prescribing Patterns in the Treatment Of Uncomplicated Urinary Tract Infection" presented at the ASHP 40th Annual Midyear Clinical Meeting and Exhibition in Las Vegas, Dec. 2005
- 32. Rahman A, "Physicians Prescribing Pattern of Thiazide Diuretics for Hypertensive Patients" Poster Presented at the AcademyHealth Annual Research Meeting, Boston, June 2005.
- 33. Rahman A, Factors Affecting the Bone Density Test Prescribing for Osteoporosis in Male Ambulatory Patients, Poster presented at the Tenth Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference in Washington DC, May 2005.
- 34. Rahman A, "Quality of Life Health Impact of Care giving for Dementia Patients" Podium presented at the Annual Business and Health Administration Association Conference, Chicago, March, 2005.
- 35. Rahman A, "Affect of Payment Sources on the Diagnostic Tests Prescribing for Pediatric Asthma", Poster presented at the Ninth Annual International Society of Pharmacoeconomics and Outcomes Research (ISPOR) Conference in Washington DC, May 2004.

- 36. Rahman A, "Influence of Payment Sources on the Diagnostic Tests Prescribing for Type 2 Diabetes" Podium Presented at the Annual Business and Health Administration Association Conference held in Chicago from March 17-19th 2004.
- 37. Rahman A, "Student Attitudes and Assessment of a First Year Pharmacy Shadowing Course", Poster presented at the American Association of Colleges of Pharmacy Annual Meeting, Minneapolis, July 2003.
- 38. Rahman A, Factors Influencing the Diagnostic Tests
 Prescribing for Type 2 Diabetes in Ambulatory Patients, Poster
 presented at the Eighth International Society of
 Pharmacoeconomics and Outcomes Research (ISPOR) conference in
 Washington DC, May 2003.
- 39. **Rahman A**, Rabia Tahir, Madhu Agrawal, "Influence of A First Year Pharmacy Course on The Attitudes of Students Toward Pharmacy Profession by Demographics" Podium Presented, at the Business Health Administration Association (BHAA) Annual Meeting, Chicago, IL, March, 2003.
- 40. Rahman A, Joseph B. Feldhaus, Antibiotic Utilization and Economic Outcomes in Ambulatory Patients (NAMCS 1997). Poster presented at the Seventh International Society of Pharmacoeconomics and Outcomes Research (ISPOR) conference in Washington DC, May 2002.
- 41. Rahman A, Joseph B. Feldhaus, "Inappropriate Prescribing and Economic Outcomes for Pediatric Otitis Media (NAMCS 1997)".

 Poster presented at Sixth International Society of Pharmacoeconomics and Outcomes Research (ISPOR) conference in Washington DC, May 2001.
- 42. Rahman A, Joseph Feldhaus, Curtis Waycaster, "Wage and Demographic Analysis of Louisiana Pharmacists". Poster presented at APHA conference, Washington DC. March 2000
- 43. Rahman A, Dighe MS, Rappaport HM. School of Pharmacy,
 Northeast Louisiana University, "A National Study On Factors
 Predicting Medication Utilization By Epilepsy Patients",
 (NHAMCS) Podium presented at the Association of
 Pharmacoeconomics and Outcomes Research (A.P.O.R), Second Annual
 International Meeting, at Philadelphia April, 25, 1997.
- 44. Rahman A, et al, Balancing Risks and Benefits of Health Care Treatments in the 21st Century, Workshop Presented at the Tenth

- International Society of Pharmacoeconomics and Outcomes Research conference in Washington DC, May 2005.
- 45. Rahman A, et al, ISPOR Member Perspectives: How do Individuals Perceive Risk and Benefits of Pharmaceuticals in Comparison with Other Non-Medical Activities? Workshop Presented at the Tenth International Society of Pharmacoeconomics and Outcomes Research conference in Washington DC, May 2005.

Invited Presentations

- 1. Ateequr Rahman, Yelena Sahakian, "Establishing a Successful Longitudinal Mentorship Perspectives from Mentor and Mentee" Nagirner Seminar, College of Pharmacy, RFUMS, April 2019
- 2. Ateequr Rahman, Civility and Respect in Unique Health Care Environments Challenges and Solutions CE Presentation at Dupage Rph Association, Feb 6th, 2019
- 3. Ateequr Rahman, The Impact of Caregiving in Dementia Patients on the Healthcare Utilization of Caregiver and its Economic Impact, Midwest Teacher Scholar Retreat, Manchester University, Nov. 4 5, 2016, Invited Presentation.
- 4. Ateequr Rahman, Impact of Health Care Reforms on Pharmacy, Presented Continuing education (CE) for the Pharmacists, Rosalind Franklin University, College of Pharmacy Nov, 2012.
- 5. Interprofessional Interventions on Care coach for elderly in Diabetes, Presented at the Dean's Advisory Council, Rosalind Franklin University, College of Pharmacy Oct, 2012.
- 6. Introduction to Budget Impact Models, Virginia Society of Health-System Pharmacists, presented in Oct. 2005, Williamsburg, VA. Continuing education (CE) for the Pharmacists.
- 7. Risk Communications in Clinical Practice, Presented at the **Creative Scholarship Day**, March 2005, Shenandoah University.
- 8. Teaching the International Student/Cultural Diversity in the Classroom, panelist, **Faculty Development Workshop**, Shenandoah University, May 2005.

9. ISPOR Vision and future direction, at the leadership retreat, International Society of Pharmacoeconomics and Outcomes Research, May 2005.

Book Chapter:

<u>Chapter Title:</u> Innovations in continuing professional education to

foster effective inter-professional collaboration.

Author: Mast, Linda J.; Rahman, Ateequr; Schatzman, Bard

I.; Bridges, Diane; Horsley, Neil

Book Title: Public health: Improving health via inter-

professional collaborations.

Date: 2014-01-01

Accession No: OCLC: 882190484

ISBN: 978163321569

Research Grants

A. Funded

2019 Rahman Ateequr, "Just in Time Inventory Management - A Strategic Planning Tool for Pharmaceutical Distribution System" from MAKS Pharma and Diagnostics, NY. \$10,000.00

Role: Principal Investigator

Percentage Efforts: 100%

Brief Description: Market research to support forecast and predict an inventory model based on customer demand and past ordering behavior.

2015 Linda J. Mast, PhD; Rahman A, PhD; Neil Horsley, Diane Bridges, \$5,000.00 from the Vice President of Research's office, Rosalind Franklin University of Medicine and Sciences for the Inter-professional study.

Role: Co-Investigator Percentage Efforts: 25%

Brief Description: Study interventions in the mobile
clinic

2010 Rahman A, David Zeigler, Fred Gang, "Rural Access to Emergency Devices"

Multi- partner Grant from Health Resources and Services Administration (HRSA) the U.S. Department of Health and Human Services, \$250,000.00 The share of Rahman A. is one of the four partners.

Role: Principal Investigator

Percentage Efforts: 50%

Brief Description: To assess the impact and study the outcomes of utilizing automatic defibrillators in elderly patients in rural areas of Virginia.

2007 Rahman A, Michael S, Walsh S, Dhiminda W, Received, "Consumer Empowerment

ePharmacy Grant" from the Department of Defense \$1.5 million, (Co-Receiver Cryptek Inc.)

Role: Principal Investigator

Percentage Efforts: 50%

Brief Description: The Consumer Empowerment ePharmacy Initiative goal was to conduct research and make recommendations regarding the following areas: a) Personal Health Record (PHR) Functionality Requirements, b) PHR Usability User-Centered Functional Utility Analysis and c) Patient/Provider Secure Messaging for TRICARE beneficiaries.

2007 Rahman A, David Zeigler, Fred Gang, "Health Outreach Interventions for Rural

Residents of Shenandoah County" three years, and multi partner grant from Health Resources and Services Administration (HRSA) the U.S. Department of Health and Human Services. Rural , \$375,000.00. The share of Rahman A. was one of the six partners.

Role: Principal Investigator Percentage Efforts: 25%

Brief Description: To study and implement the use of a variety of education, outreach and coordinated care activities to improve access to health care services for the older adults, children and underserved minority residents in the rural areas of the region.

2007 Rahman A. "Cost-effectiveness Analysis of Tobramycin 0.3%/dexamethasone 0.1%

(Tobradex) versus Tobramycin 0.3%/Loteprednol 0.5% (Zylet) in the Treatment/Management of Blepharo-keratoconjuntivitis" grant from Alcon Research Ltd., Outcomes Research Department, Fort Worth, Texas. Amount \$12,500.00 Rahman A. share 100%. Role: Principal Investigator

2005 Rahman A. "Efficacy and Cost-effectiveness Comparisons of Medications for Acute

Otitis Externa" grant from Alcon Research Ltd., Outcomes Research Department, Fort Worth, Texas. Amount: \$10,000.00 Rahman A. share 100%. Role: Principal Investigator Percentage Efforts: 100%

2005 Peacock R, Kidd R, Rahman A. "Patient care services in community pharmacy: what

is the bottom line?" National Community Pharmacists Association (NCPA) Foundation Research Grant. Pharmacy Patient Care Services Survey. Amount \$6,000. Role: Co-Investigator.

Percentage Efforts: 33%

Percentage Efforts: 100%

2005 Rahman A. Kwamer Achamfour, "Attitude of Pharmacists toward Plan B

Emergency Contraception Switch" from the Vice-President of Academic affairs office, Shenandoah University toward Faculty-Student Scholarship Research \$2,000.00

2004 Rahman A. "Health Impact of Care giving for Dementia Patients". Grant from the Provost's office at St. John's University, \$7,000.00

Research Grants Submitted but not funded:

- 2018 Rahman A, Deshmukh R, Evaluating Health Outcomes and Risk Perception in Cardiovascular Disease through Patient Centric Personalized Clinical Laboratory Reporting and Patient Education. RFUMS-DePaul Collaboration Grant Funding requested: \$72,000
- 2017 Rahman A, Deshmukh R, Improving Health Outcomes and Risk Perception in Cardiovascular Disease through Patient- Centric

Communication Tools in a Primary Care Setting, PCORI (Patient-Centered Outcomes Research Institute) R-1511-33681, Funding requested: \$300,000

- 2014 Rahman A, Horsley N, Rizwan S, ; Electronic Medical Record Analysis of the Foot and Wound Care Clinic An Exploratory Study., Submitted to Healthpoint Biotherapeutics, Fortworth, TX, \$ 25,000.00
- 2013 Rahman A, Deshmukh, R, Pain Management Using Compounded Preparations in Pharmacy A Meta-Analysis, International Academy of Compounding Pharmacists Foundation, April 2013, \$ 10,000.00
- 2007 Rahman A. Karen Schultz, and Mary Ann Kirkpatrick "Impact of Spirituality on

Quality of Life and Health Care Resource Utilization of Caregivers for Alzheimer's Patients" from the Alzheimer's and Related Diseases Research Award Fund" Virginia Department of Aging March 2007 \$ 25, 000.

2005 **Rahman A.** "Impact of Caregiving for Dementia Patients on Health care Services

Utilization of Caregivers". New Investigator grant, The American Association of the Colleges of Pharmacy (AACP), Value: \$ 10, 000.

2005 Dawn Havrda, Rahman A. Mckay A. "Community Solutions to Combating Asthma"

RFA-MD-05-002, Department of Health and Human Services, Public Health Services, \$ 362,832.

2005 Richard Parrish, **Rahman A.** et al, Interdisciplinary grant application to procure Atlas

ti software , with the faculty development committee, Shenandoah University. Amount \$ 7,600.

2003 **Rahman A.**, Rabia Tahir, American Foundation for Pharmaceutical Education

(AFPE), Gateway Undergraduate Research Scholarship, \$ 5,500.