Betsy Meredith Elswick, Pharm.D.

W	Associate Professor est Virginia University School of Pharmacy 1124 Health Sciences Center P.O. Box 9520 Morgantown, West Virginia 26506 Office Phone: (304) 293-6204 Email: belswick@hsc.wvu.edu
EDUCATION	
July 2001-July 2002	Community Pharmacy (PGY-1) Residency ASHP-APhA Accredited Residency Program Virginia Commonwealth University Residency Director: Ralph Small, Pharm.D., FAPhA, FCCP Richmond, VA
August 1997-May 2001	Doctor of Pharmacy School of Pharmacy West Virginia University Morgantown, WV
August 1994-May 1997	Pre-Pharmacy Requirements West Virginia Wesleyan College Buckhannon, WV
LICENSURE	
June 2002-Present	West Virginia, Board of Pharmacy
September 2001- Present	Commonwealth of Virginia, Board of Pharmacy
PROFESSIONAL WORK EXP	ERIENCE
June 2013-Present	Coordinator, WVU School of Pharmacy Alumni Association
July 2002-Present	Associate Professor (Non-tenure track) (Promoted to current rank on July 1, 2009)
	Residency Program Director, WVU Community-Based (PGY-1) Pharmacy Residency Program
	Department of Clinical Pharmacy West Virginia University School of Pharmacy Morgantown, WV
October 2001-June 2002	Staff pharmacist Buford Road Pharmacy Supervisor: Ronald G. Davis, R.Ph. Richmond, VA
July 2001-June 2002	Clinical Instructor Virginia Commonwealth University School of Pharmacy Richmond, VA

PROFESSIONAL DEVELOPMENT PROGRAMS

August 2012	 *Medication Therapy Management Certificate Program" one-day live finishing course with intensive self-student component presented by the American Pharmacists Association
July 2006	 "Medication Therapy Management Training: Designing your Patient-Centered Practice" two-day live finishing course with intensive self-study component presented by the University of Pittsburgh
May 2002	 "Pharmacy Partners in Diabetes Care (PPDC) Certificate Program" three-day live finishing course with intensive self-study component presented by Washington State University and Lifescan, Inc.
March 2002	 "Asthma Management Certificate Program" 1-day live finishing course with intensive self-study component presented by the American Pharmacists Association
December 2001	 "Pharmaceutical Care for Patients with Diabetes Certificate Program" 2-day live finishing course with intensive self-study component presented by American Pharmacists Association
June 1998, August 2001	"Pharmacy Based Immunizations Delivery Certificate Program"
	 1-day live program with intensive self-study component presented by American Pharmacists Association

AWARDS AND HONORS

2014	Centennial Hall of Fame, WVU School of Pharmacy
2014	Adult Immunization Award, West Virginia Immunization Network (WIN)
2011	West Virginia University School of Pharmacy Excellence in Teaching "Last Lecture" Award
2011	American Pharmacists Association Good Government Pharmacist of the Year Award
2010	Bowl of Hygeia Award
2010	National Community Pharmacists Association Leadership Award
2009	Lincoln High School Hall of Fame
2008	Rho Chi, Faculty Membership, WVU School of Pharmacy
2007	WV State Journal's Health Care Hero Award
2007	WVU School of Pharmacy Outstanding Teacher Award, P-1 students
2006	WVPA Distinguished Young Pharmacist of the Year Award
2005	WV Innovative Pharmacist of the Year Award
2001	Most Outstanding Pharmacy Student Award, West Virginia University

2000	American Society of Health System Pharmacists Student Leadership Award, presented by the West Virginia Society of Health System Pharmacists
2000	Owen Healthcare Leadership Conference, WVU Student Appointed Representative, Travel Scholarship Recipient, Houston, TX
1998-2001	Phi Lambda Sigma Pharmacy Leadership Honorary
1997	Mortar Board, West Virginia Wesleyan College

OTHER RECOGNITION:

Showglobe Featured Faculty: Betsy Elswick, PharmD. *Showglobe* (WVU School of Pharmacy Alumni Magazine). Spring 2007.

Career Profile: Betsy Meredith, PharmD. *Transitions (APhA New Practitioner Online Newsletter).* www.aphanet.org. Summer 2003.

PROFESSIONAL AFFILIATIONS

NATIONAL MEMBERSHIPS:

1997-present	American Pharmacists Association (APhA)
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- Appointed Chairperson, Policy Review Committee, House of Delegates, 2019-20
- Appointed Member, Policy Committee, House of Delegates, 2014-15, 2018-19
- Appointed Member, Policy Reference Committee, House of Delegates, 2013-2014, 2014-2015, 2018-2019
- Appointed Member, APhA-APPM Awards Committee 2018-19
- Appointed Member, Policy Review Committee, House of Delegates, 2017-2018
- Appointed Member, APhA-APPM Policy Committee, 2017-2018
- Appointed Member, House Rules Review Committee, House of Delegates 2015-16
- Appointed Member, Government Affairs Committee, 2011-2012
- Conducted annual visits to APhA Headquarters/Capitol Hill with students enrolled Pharmacy Advocacy and Leadership Elective, 2009-2019
- Final Round Judge, APhA-ASP National Patient Counseling Competition, Atlanta, GA, 2007
- Poster presentations judge, pharmacy residents category, American Pharmacists Association Annual Meetings, 2004-2006
- Reviewer, APhA Incentive Grants for Practitioner Innovation in Pharmaceutical Care, 2003
- Appointed Member, House of Delegates, 2003-present
- 1997-present American Society of Health-System Pharmacists
- 2001-2003 American College of Clinical Pharmacy
- 2004-2011 American Association of Diabetes Educators

STATE MEMBERSHIPS:

1997-2015, 2019	 West Virginia Pharmacists Association President (2009-11), Immediate Past-President (2012-14) Secretary (2005-09) Board of Directors (2005-2014) Appointed Representative, WV Collaborative Practice Advisory Committee (2005-06) Appointed Advisory Member to the West Virginia Board of Pharmacy; assists Board of Pharmacy with writing the rules following the passage of pharmacist immunization legislation (2008) WVPA annual convention planning committee member (2005-present)
1997-2001	West Virginia Society of Health-System Pharmacists
2001-2002	Virginia Pharmacists Association
2006-2011	West Virginia Association of Diabetes Educators (WVADE)Nominating Committee (2008)

SELECTED SERVICE ACTIVITIES

UNIVERSITY ACTIVITIES:

Appointed Member, Search Committee, WVU School of Pharmacy Director of Communications
Appointed Member, Leadership Council, West Virginia University School of Pharmacy
Appointed Member, Centennial Celebration Planning Committee, WVU School of Pharmacy
Appointed Member, WVU School of Pharmacy Institutional Advancement Committee
Appointed Member, WVU School of Pharmacy Residency Committee.
Appointed Member, WVU Health Sciences Center Budget Advisory Committee
Appointed Member, West Virginia University Strategic Planning Committee (Health Sciences Center Representative)
Appointed Vice-Chair, WVU School of Pharmacy Professional Practice Development and Leadership Subcommittee for Curricular Revision
Appointed Planning Committee Member, "Impact of Healthcare Reform on Your Career and Life and Career—A Student Conversation"
Appointed Member, West Virginia University Parking and Transportation Committee (Health Sciences Center Representative)
Appointed Member, Health Sciences Center Strategic Planning Committee, Interprofessional Education
Appointed Chairperson, Search Committee for WVU-Fruth Community Pharmacy Shared Faculty member

2010	Appointed Member, School-Wide Faculty Evaluation Committee, WVU School of Pharmacy
2010	Appointed Member, Search Committee for WVU-Rite Aid Community Pharmacy Shared Faculty Member
2007-2013	Appointed Member, WVU School of Pharmacy Clinical Department Advisory Committee. Assists in planning process for the Department, including the strategic plan, and implementing activities, including annual retreat.
2007, 2008	 Appointed Member, WVU Mary Babb Randolph Cancer Center (MBRCC) Comfort Fund Committee Co-chairperson, Comfort Music Festival. 2007 concert generated \$9,250 for
	the Fund, which provides short term financial assistance to MBRCC's cancer patients related to medications, housing, transportation until patients can be linked with appropriate local, state, or national resources.
2006-2013	Co-Chairperson, Wigner Institute for Advanced Pharmacy Practice Education and Research, WVU School of Pharmacy. Activities include planning educational programming for pharmacists related to community pharmacy practice and medication therapy management, including implementing Partner for Promotion program in community pharmacies in WV.
2006- 2010	 WVU School of Pharmacy Academic Standards Committee. Activities include planning and conducting meetings related to reviewing student academic progress, generating letters and notifying students regarding decisions related to academic progress. Chairperson, Fall 2006-Summer 2009
2006	Appointed Member, Search Committee for Director, Introduction to Pharmacy Practice Experience (IPPE)
2005-2013	 Co-advisor, WVU Chapter of the American Pharmacists Association-Academy of Student Pharmacists (APhA-ASP) Past Operation Diabetes Advisor, National award winning chapter (2006) Past Operation Immunization Advisor
	 Past Coordinator, student activities planning and pre-event meeting, West Virginia Pharmacists Day at the Capitol, Charleston, WV
2005	Reviewer, WVU Senate Grants for Research or Scholarship Grants Reviewer
2005	University Volunteer, Camp Dawson Medical Clinic, Hurricane Katrina Relief
2004-2005, 2010, 2012	Appointed Member, Clinical Department of Pharmacy Faculty Evaluation Committee
2002-2003	Appointed School of Pharmacy Representative, Monongalia County Response and Preparedness Advisory Committee
2002-present	Appointed Member, WVU School of Pharmacy Continuing Education Committee. Assists in planning and implementing CE activities
2002-2010	Planning committee member, Diabetes Symposium and Workshop, West Virginia University Extension Services
2002-2010	Co-facilitator, Taylor County Diabetes Support Group

2002-2010 Site coordinator, diabetes educator, American Diabetes Association Recognized Diabetes Self-Management Education (DSME) Program, Rite Aid Pharmacy, Grafton, WV

NATIONAL ACTIVITIES (INCLUDING REVIEWER ACTIVITIES):

2011	Appointed Member, Agency for Healthcare Research and Quality (AHRQ) Faculty Advisory Panel (FAP) on health literacy-focused quality improvement (QI) in pharmacy
2010	Appointed Member, WV Voting Delegate, United States Pharmacopeia (USP)
2008	Reviewer, Vaccine
2004	Reviewer, American Journal of Pharmaceutical Education
2003-2008	Reviewer, Annals of Pharmacotherapy
2002-2016	 Reviewer, Journal of the American Pharmacists Association, Abstracts of Contributed Papers (Pharmacy residents category) Manuscripts of Original Research

OTHER COMMUNITY SERVICE ACTIVITIES:

2019	Set Designer, Seussical KIDS, Suncrest United Methodist Church, Morgantown, WV
2018	Coach, LEGO Robotics Team Suncrest Elementary School, Morgantown, WV
2017-current	Pianist, Suncrest Elementary Choir, Morgantown, WV
2016	Volunteer, Housing/Flood Recovery Efforts, Clendenin, WV

TEACHING

WEST VIRGINIA UNIVERSITY PROFESSIONAL PHARMACY CURRICULUM:

PHAR 793	 Introduction to Pharmacy I <u>Role:</u> Course co-coordinator; Lecturer <u>Semester:</u> Fall 2019 <u>Class Sessions:</u> Patient counseling, empathy, culture and diversity
PHAR 810:	 Pharmacy Practice Management 2 <u>Role:</u> Lecturer <u>Semester:</u> Fall 2015- Spring 2019 <u>Class Sessions:</u> Immunization certificate program WVU SoP Alumni Career Round Table Coordinator
PHAR 800:	 Pharmacy Practice Management 1 <u>Role:</u> Lecturer <u>Semester:</u> Fall 2015- Fall 2019 <u>Class Sessions:</u> Verbal and nonverbal communication (2015, 2017) Empathy, conflict resolution

	 Cultural Competency Patient Counseling
PHAR 793:	 Pharmacy Advocacy and Leadership <u>Role:</u> Course coordinator; lecturer <u>Semester:</u> Spring 2009-current
PHAR 762:	 Ambulatory Care Clerkship <u>Role:</u> Primary preceptor <u>Site:</u> Rite Aid Pharmacy, Grafton, WV <u>Years:</u> 2002-2011 Partner for Promotion Clerkship <u>Role:</u> Primary preceptor (Currently offers 1 year-long longitudinal rotation to 2 students annually; competitive, application-based rotation) <u>Site:</u> Rider Pharmacy, Fairmont, WV <u>Years</u>: 2010-11, 2012-13
PHAR 720:	 Patient Health Education <u>Role:</u> Course coordinator, lecturer <u>Class Sessions:</u> "Pharmacist's Role in Patient Health Education" "Understanding Patients' Needs, Preferences, and Challenges about Illness" "Nonverbal and Verbal Communication" "Telephone, Written, and Electronic Communication" "Patient Counseling Session Part I: Interviewing and Assessment" "Patient Counseling Session Part II: Formulating, Implementing, & Monitoring a Medication Therapy Plan" <u>Semesters:</u> Fall 2009-Fall 2014 (except Fall 2011)
PHAR 703:	 Practicum I: Introduction to Pharmacy Practice Experience <u>Role:</u> Course co-coordinator (2005-09), lecturer, co-facilitator <u>Class Sessions:</u> "Top 200 Drugs Jeopardy In-Class Activity and Review" (first 100 drugs, 2 class sessions) Fall 2007-Fall 2008 "Medication Errors and Drug Interactions" Fall 2007-Fall 2010 "Pharmacy Laws and Regulations" Fall 2007-Fall 2010 "IPPE Site Visit Small Group Discussion Facilitator" Fall 2005-Fall 2008 "Cancer Stories: Lessons in Love, Hope, and Loss", Video Discussion Co-facilitator, Fall 2005-Fall 2008 <u>Semesters:</u> Fall 2005-Fall 2010
PHAR 710:	 Practicum II: Introduction to Pharmacy Practice Experience II <u>Role:</u> Course co-coordinator (2006-09), lecturer <u>Class Sessions:</u> "Top 200 Drugs Jeopardy In-Class Activity and Review" (second 100 drugs, 2 class sessions) Spring 2007-Spring 2010 "Understanding Medicare Part D and MTM" Spring 2006-Spring 2009 IPPE Site Visit Small Group Discussion" facilitator Spring 2006-Spring 2008 <u>Semesters:</u> Spring 2006, Spring 2007, Spring 2010
PHAR 700:	 Pharmacy as a Profession <u>Role:</u> Course co-coordinator, lecturer <u>Class Sessions:</u>

- o "Introduction to the Prescription" Fall 2004
- o "Community Pharmacy Past the Point of Dispensing" Fall 2004
- <u>Semester:</u> Fall 2004

PHAR 701: Pharmaceutical Care Lab I

- <u>Role:</u> Lab instructor
 - Pre-Lab/Lab Sessions:
 - "Medication History and Patient Counseling Lab" Fall 2009, 2010, 2012-Fall 2014
 - "Medical Terminology" section coordinator, Fall 2012
 - "Introduction to the Prescription" (Pre-lab and lab) Fall 2002-Fall 2008, Fall 2012
 - o "Patient Health Education Presentations" Fall 2010, Fall 2012
 - "Health Literacy" Fall 2010, Fall 2012
 - o "Model Pharmacy Visit" Fall 2002-Fall 2006
 - "Introduction to Enterprise Dispensing System" Fall 2007-Fall 2008
 - Semesters: Fall 2002-Fall 2014

PHAR 712: Pharmaceutical Care Lab II

- Role: Lab instructor
- Lab Session: "Introduction to Glucometers"; Spring 2005-Spring 2009
- <u>Semesters:</u> Spring 2006 through Spring 2009
- PHAR 724, 724 W: Pharmaceutical Care Lab IV (writing course and pre-lab)
 - Role: Pre-lab instructor; Lab instructor
 - Pre-Lab/Lab Sessions:
 - "Pharmacy Advocacy Pre-Lab Writing Assignment" Spring 2005-Spring 2012
 - o "Medication Therapy management Pre-lab" Spring 2007-Spring 2012
 - "Medication Therapy Management Lab" Spring 2007-Spring 2012
 "Real Patient Exercise: Hypertension Case Studies" Spring 2003-
 - Spring 2006 "Deal Patient Evergine: Phoumatology Coop Studies" Spr
 - "Real Patient Exercise: Rheumatology Case Studies" Spring 2003-Spring 2006
 - Semesters: Spring 2003-Spring 2013
- PHAR 735: Pharmaceutical Care Lab V
 - <u>Role:</u> Instructor, facilitator
 - Lab Sessions:
 - o "Glucometers" Fall 2004-Fall 2008
 - "Home Testing Kits" Fall 2002-Fall 2008
 - Semesters: Fall 2002-Fall 2008

PHAR 736: Pharmaceutical Care Lab VI

- <u>Role</u>: Instructor
- Lab Sessions:
 - o "Diabetes Certificate Program" Spring 2012
 - o "Insulin Injection Lab" Spring 2005-Spring 2010
 - "Tobacco Cessation Lab: Small Group Facilitator" Spring 2004-Spring 2007
 - o "Immunizations" Spring 2003-Spring 2004
- Semesters: Spring 2003-Spring 2012
- PHAR 739: Therapeutic Patient Monitoring
 - Role: Instructor
 - <u>Class Sessions:</u>

	 "Immunization Certificate Program" (2 hour lecture plus 3 hour injection technique); Spring 2014-present "Diabetes Certificate Program" Spring 2012 "MTM Case" Spring 2010- Spring 2012 "Diabetes Patient Monitoring Parameters" Spring 2003-Spring 2010 "Pharmacy Based Lab Services: Regulatory Considerations" Spring 2003-2007
	<u>Semesters:</u> Spring 2003-current
PHAR 737:	 Disease Prevention and Health Promotion <u>Role:</u> Instructor <u>Class Sessions:</u> "Pharmacists and Immunizations" Spring 2003-Spring 2012 "The Practicing Pharmacist in the 21st century lecture" Spring 2006-Spring 2012 "Enhancing Diabetes Care Through Community Pharmacy Partnerships" Spring 2006-Spring 2012 <u>Semesters:</u> Spring 2003-Spring 2013
PHAR 732:	 Non-Prescription Drugs <u>Role:</u> Instructor <u>Class Sessions:</u> "Otic Disorders and OTCs" Fall 2002-Fall 2008 "Unlocking Pain Management: The Use of External Analgesics" Fall 2002-Fall 2008 <u>Semesters:</u> Fall 2002-Fall 2008
OTHER WEST VIRGINIA UNIVERSITY TEACHING:	
ATTR 650:	 Medical and Surgical Aspects of Athletic Training <u>Role:</u> Instructor; Graduate Athletic Training Students; West Virginia University School of Physical Education <u>Class Session:</u> "Diabetes and Asthma Medications and Devices: Essentials for Athletic Trainers." <u>Semester:</u> Spring 2008-Spring 2010
VIRGINIA COMMONWEALTH UNIVERSITY (VCU) TEACHING:	
February 2002	"Dermatology Case Conferences" Presented to small group settings for P3 students In: Non-Prescription Drugs
January 2002	"Basic Principles of Pharmacology, Pharmacodynamics, and Pharmacokinetics" Pharmacokinetics" Presented to 3 rd year physical therapy students
Fall 2001	Course Co-Coordinator. The Pharmacist's Role in Alternative Medicine. Presented to P3 PharmD students
	Class Session: "Examining Phytochemicals and Safety in Herbal Products"
November 2001	"Cardiovascular Disease in Women" Presented to 3 rd year PharmD students In: Women's Health Elective

RESIDENTS DIRECTED AND PRECEPTED

- Commander. Judy Thompson, PharmD, CDE, BCPS
 <u>Residency:</u> WVU-Rite Aid Community Pharmacy Practice Residency
 <u>Year:</u> July 2002 June 2003
 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member
 <u>Current Position:</u> Clinical Pharmacist, Pharmacy Practice Residency Director, Diabetes Educator,
 Alaska Native Medical Center, Anchorage, AK
- Dani Dolin, PharmD, CDE, CPT
 <u>Residency:</u> WVU-Rite Aid Community Pharmacy Practice Residency
 <u>Year:</u> July 2003 June 2004
 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member
 <u>Current Position:</u> Rite Aid Clinical Pharmacist; Director, Rite Aid Public Employees Insurance Agency (PEIA) Participating Pharmacists; Coordinator, Rite Aid West Virginia ADA Recognized Programs; Fairmont, WV
- Michael Grimes, PharmD <u>Residency:</u> WVU-Rite Aid Community Pharmacy Practice Residency <u>Year:</u> July 2005 – June 2006 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position:</u> Staff Pharmacist, Rite Care Pharmacist, Rite Aid Corporation, Pittsburgh, PA
- Emily DeVault Steele, PharmD <u>Residency:</u> WVU-Rite Aid Community Pharmacy Practice Residency <u>Year:</u> July 2006 – June 2007 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position:</u> Pharmacist, Wheeling, WV
- Melissa Efaw Murray, PharmD <u>Residency:</u> WVU-Rite Aid Community Pharmacy Practice Residency <u>Year:</u> July 2007 – June 2008 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position:</u> Clinical Pharmacist, Anticoagulation Specialist, Veterans Administration, Clarksburg, WV
- Erica Hutton Hillyard, PharmD <u>Residency:</u> WVU-Rite Aid Community Pharmacy Practice Residency <u>Year:</u> July 2008 – Present <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member Current Position: Staff Pharmacist, Kmart Pharmacy, Parkersburg, WV
- Christy Fields Sears, PharmD <u>Residency:</u> Rite-Aid Community Pharmacy Practice Residency <u>Year:</u> July 2009 – Present <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position</u>: Pharmacist, Rite Aid Pharmacy, Pittsburgh, PA
- Renee Chieco Sweet, PharmD <u>Residency:</u> Rite-Aid Community Pharmacy Practice Residency <u>Year:</u> July 2010 – June 2011 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position</u>: Rite Aid Pharmacist, Charlotte, NC
- Megan Devlin Bussard, PharmD <u>Residency:</u> Rite-Aid Community Pharmacy Practice Residency <u>Year:</u> July 2011 – June 2012 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member

Current Position: Clinical Pharmacist, Transitions of Care; DuBois Medical Center, DuBois, PA

- 10. Ashley Bailey Marion, PharmD <u>Residency:</u> Rite-Aid Community Pharmacy Practice Residency <u>Year:</u> July 2012 – June 2013 <u>Role:</u> Resident Current Position: Pharmacist, Kroger Pharmacy, Charleston, WV
- Ashley Barrickman, PharmD <u>Residency:</u> Waterfront Family Pharmacy Community Pharmacy Practice Residency <u>Year:</u> July 2013 – June 2014 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position</u>: Clinical Assistant Professor, WVU School of Pharmacy
- Daniel Ventricelli, PharmD, MPH <u>Residency:</u> Kroger Community Pharmacy Practice Residency <u>Year:</u> July 2013 – June 2014 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position</u>: Assistant Professor, University of Sciences, Philadelphia, PA
- Jessica Hinson, PharmD, BCACP
 <u>Residency:</u> Waterfront Family Pharmacy Community Pharmacy Practice Residency
 <u>Year:</u> July 2014 June 2015
 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member
 <u>Current Position:</u> Clinical Assistant Professor, Ohio Northern University School of Pharmacy
- Debbie Bourquin, PharmD <u>Residency:</u> Kroger Community Pharmacy Practice Residency <u>Year:</u> July 2014 – June 2015 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position:</u> Staff Pharmacist, Kroger Co., Michigan; Adjunct Faculty, Wayne State
- Brian Bedwick, PharmD <u>Residency:</u> Waterfront Family Pharmacy Community Pharmacy Practice Residency <u>Year:</u> July 2015 – June 2016 <u>Role:</u> Residency Director, Preceptor, Research Project Committee Member <u>Current Position:</u> Anticoagulation Specialist, University of Pennsylvania, Philadelphia, PA
- Hilary Hicks, PharmD <u>Residency:</u> Kroger Community Pharmacy Practice Residency <u>Year:</u> July 2015 – June 2016 <u>Role:</u> Residency Director, Preceptor, Research Project and Teaching Preceptor <u>Current Position:</u> Pharmacist, Smiths Pharmacy, Salt Lake City, UT

15. Abbi Blevins, PharmD <u>Residency:</u> Kroger Community Pharmacy Practice Residency (Morgantown) <u>Year:</u> July 2016 – June 2017 <u>Role:</u> Residency Director, Preceptor, Research Project and Teaching Preceptor <u>Current Position:</u> Pharmacist, WVU Medicine Specialty Pharmacy

16. Zachary Pape, PharmD

<u>Residency:</u> Waterfront Family Pharmacy Community Pharmacy Practice Residency <u>Year:</u> July 2016 – June 2017 <u>Role:</u> Residency Director, Preceptor, Research Project and Teaching Preceptor <u>Current Position:</u> Assistant Professor, University of Wisconsin Medical College, School of Pharmacy

17. Donnie Allison, PharmD <u>Residency:</u> Kroger Community Pharmacy Practice Residency (Charleston) <u>Year:</u> July 2016 – June 2017 <u>Role:</u> Residency Director <u>Current Position:</u> Staff Pharmacist/MTM Coordinator; Medicine Center Pharmacy Canton, Ohio

- Sean Clark, PharmD <u>Residency:</u> Waterfront Family Pharmacy Community-Based Residency Site (Morgantown) <u>Year:</u> July 2017 – June 2018 <u>Role:</u> Residency Director <u>Current Position:</u> Adjunct Faculty, Duquesne University, Pittsburgh, PA
- Sarah Reed, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Charleston) <u>Year:</u> July 2017 – June 2018 <u>Role:</u> Residency Director <u>Current Position:</u> Clinical Pharmacy, CAMC Oncology Clinic, Charleston, WV
- Jennifer Wick, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Morgantown) <u>Year:</u> July 2017 – June 2018 <u>Role:</u> Residency Director, Preceptor, Research Project and Teaching Preceptor <u>Current Position:</u> Clinical Pharmacist, University of Cincinnati hospitals, Cincinnati, OH
- Allison Delancey, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Marietta, OH) <u>Year:</u> July 2018 – June 2019 <u>Role:</u> Residency Director <u>Current Position:</u> Staff Pharmacist, Phillips Pharmacy, St. Marys, WV
- 22. Kelsi Hines, PharmD <u>Residency:</u> Waterfront Family Pharmacy <u>Year:</u> July 2018 – June 2019 <u>Role:</u> Residency Director <u>Current Position:</u> Clinical Pharmacist, WVU Medicine Specialty Pharmacy, Morgantown, WV
- 23. Lan Le, PharmD <u>Residency:</u> Kroger-Community-Based Residency site (Charleston) <u>Year:</u> July 2018 – June 2019 <u>Role:</u> Residency Director <u>Current Position:</u> Ambulatory Care PGY-2 resident, University of North Texas School of Pharmacy, Ft. Worth, TX
- 24. Olivia Shoemaker, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Morgantown) <u>Year:</u> July 2018 – June 2019 <u>Role:</u> Residency Director <u>Current Position:</u> Clinical Pharmacist, Residency Site Coordinator in Training, Kroger Pharmacy, Morgantown, WV
- 25. Jeffry Arthur, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Marietta, OH) <u>Year:</u> July 2019 – current <u>Role:</u> Residency Director, Teaching Preceptor <u>Current Position:</u> Current resident
- 26. Orin Autry, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Charleston) <u>Year:</u> July 2019 – current <u>Role:</u> Residency Director

Current Position: Current resident

- 29. Tyler Davis, PharmD <u>Residency:</u> Kroger Community-Based Residency site (Morgantown) <u>Year:</u> July 2019 – current <u>Role:</u> Residency Director, Preceptor, Research Project and Teaching Preceptor Current Position: Current resident
- 30. Christopher Hartman, PharmD <u>Residency:</u> Moundsville Pharmacy Community-Based Residency site (Moundsville) <u>Year:</u> July 2019 – current <u>Role:</u> Residency Director <u>Current Position:</u> Current resident
- 31. Emma Schutt, PharmD <u>Residency:</u> Waterfront Family Pharmacy Community-Based Residency site (Morgantown) <u>Year:</u> July 2019 – current <u>Role:</u> Residency Director <u>Current Position:</u> Current resident

DOCTOR OF PHILOSOPHY CANDIDATES (EXPERT PANEL MEMBER)

2008 Murali Sundaram, PhD Research Project: "Development of Classification System for a Diabetes-Specific Preference-Based Measure of Health" Role: Met monthly with the candidate to assist in understanding patient perception of diabetes and disease pathophysiology. Assisted in revising participant surveys, identifying sites for subject recruitment, and revising final manuscript.

PRESENTATIONS

- 1. "Update on Pharmacist Provider Legislation." 0.05 CEU presentation to 2017 WVU SoP Spring Alumni Weekend. Morgantown, WV. June 3, 2017.
- 2. "Honoring, Remembering and Reconnection: 100 Years of Alumni." 30-minute dinner presentation to Ohio Marshall County Pharmacists Association (OMCPA). Wheeling, WV. December 14, 2014
- 3. "Reviewing Your Diabetes Arsenal: New Drugs 2012"; 2, 1-hour CE sessions presented back-to-back at Alaska Native Tribal Health Consortium Diabetes Conference. Anchorage, Alaska. November 29, 2012.
- 4. "Nutritional Supplements for Diabetes: A Recipe for Success or Failure?"; 1 hour CE presented to Alaska Native Tribal Health Consortium Diabetes Conference. Anchorage, Alaska. November 30, 2012.
- 5. "New Drugs and Traditional Remedies: What's in Your Diabetes Arsenal?"; 1.5 hour CE presented to West Virginia Pharmacists Association Annual Convention. Roanoke, WV. September 16, 2012.
- 6. "Legislative and Advocacy Efforts in Pharmacy Practice in West Virginia"; 1 hour CE presented to Ohio Marshall County Pharmacists Association. Wheeling, WV. December 13, 2009.
- 7. "Nuts and Bolts of Establishing a Successful Immunization Practice"; 1.5 hour CE presented to West Virginia Pharmacists Association. Annual Meeting. Stonewall Jackson Resort. November 1, 2009.
- 8. "Writing Professionally: Tips from the Trenches"; 1-hour invited lecture to the WVU Department of Behavioral Medicine Resident and Faculty Retreat; Snowshoe, WV; August 2007.

- 9. "Understanding Medicare Part D." Presented to parish health nurses and "Active for Living Participants; Suncrest United Methodist Church, Morgantown, WV; April 2006.
- "Successful Navigation through the Pharmacy Residency Process." Presented at the APhA-ASP Region 2 Mid-Regional Meeting. 1-hour presentation to pharmacy students from schools in six states and the District of Columbia; Morgantown, WV; October 2005.
- 11. "Collaborative Practice." Panel discussion presented at the WVPA-WVSHP Annual Meeting; Charleston, WV; October 2003.
- 12. "Role of Pharmacy Schools in Emergency Preparedness." Roundtable discussion presented at the ACCP Annual Meeting; Minneapolis, MN; July 2003.
- 13. APhA Pharmacy-Based Immunization Delivery Certificate Program; Faculty, 1-day live program; Flatwoods, WV and Roanoke, WV; August 2006-current.
- 14. APhA Diabetes Certificate Program; Faculty; a training program (and CE) held for pharmacists participating in the WV Public Employees Insurance Agency (PEIA) Face-to-Face Diabetes Project; 2-day live program; Charleston, WV and Morgantown, WV; Fall 2004-current.
- 15. "Enhancing Diabetes Care through Community Pharmacy Partnerships." 1-hour CE presented 2005 American Diabetes Educators Association Annual Meeting; Washington, DC; August 2005.
- "Degenerative Arthritis of the Thumb." 3-hour CE dinner symposium; Co-presenter, Ralph E. Small, PharmD, FAPhA, FCCP; 2002 American Pharmacists Association Annual Meeting; Philadelphia, March 2002.
- 17. "Diabetes Self-Care Behaviors: Putting the Power in Your Patients." Hands" 2-hour CE presented to pharmacists; Huntington, WV; June 2007.
- "Novel Innovations in the Pharmacotherapy of Diabetes." 1-hour CE presented at the West Virginia Association of Diabetes Educator/West Virginia Association of Dieticians Annual Meeting; Charleston, WV (repeat presentation at WVU School of Pharmacy Alumni Day Event; May 5, 2007; CE for pharmacists); April 2007.
- "Improving Medication Adherence." 3-hour CE workshop presented to diabetes educators at the 2006 West Virginia Diabetes Symposium and Workshop; co-presented Susan Cornell, PharmD, CDE; Charleston, WV; October 2006.
- 20. "Medication Therapy Management Services: Making it Happen!" 2-hour CE presented at 2006 West Virginia Pharmacists Association (WVPA) Meeting; Roanoke, WV; October 2006.
- 21. "Osteoporosis: Current and Emerging Approaches for Care." 2-hour CE presented to pharmacists; Buckhannon, WV; April 2005.
- 22. "Diabetes Self-Care Behaviors: Putting the Power in Your Patients." Hands" 1-hour CE presented at Mylan Pharmaceuticals; Morgantown, WV; November 2004.
- 23. "Collaborative Practice: Making it Happen in West Virginia."; 1-hour CE presented at Mylan Pharmaceuticals; Morgantown, WV; June 2004.
- "Uncovering Herbal Myths and Misconceptions: Increasing Your Role as a Self-Care Advisor."10th Annual WVU School of Pharmacy Natural Products Lecturer. 1-hour CE presented to WVU School of Pharmacy alumni; Morgantown, WV; March 2003.
- 25. "Sleep Disorders." 1-hour CE presented to WVPA members; Wheeling, WV; February 2003.

26. "Sleep Disorders." 1-hour CE presented to pharmacy technicians; Virginia Pharmacists Association Midyear Meeting; Charlottesville, VA; February 2002.

PUBLICATIONS

PEER-REVIEWED:

- Clark S, Garofoli G, Elswick B. Assessment of Patient Education about Statin Therapy on Quality Measures and Knowledge in an Independent Community Pharmacy. *Innovations in Pharmacy*. 2019; 10(2) 1-10. DOI: <u>https://doi.org/10.24926/iip.v10i2.1958</u>
- Wick J, Elswick B. Impact of Pharmacist Delivered Education on Early Parent Awareness and Perceptions Regarding Human Papillomavirus (HPV) Vaccination in the Community Pharmacy Setting in West Virginia. *Innovations in Pharmacy*. 2018; 9(3) 1-6. https://doi.org/10.24926/iip.v9i3.1396
- Hinson J, Garofoli G, Elswick B. The impact of medication synchronization on quality care criteria in an independent community pharmacy. *Journal of the American Pharmacists Association. 2017;* 57: 236e240. http://www.sciencedirect.com/science/article/pii/S1544319116308913?via%3Dihub
- Bedwick B, Garofoli G, Elswick B. Assessment of targeted automated messages on herpes zoster immunization numbers in an independent community pharmacy. *Journal of the American Pharmacists Association. 2017;* 57: S293eS297. http://www.sciencedirect.com/science/article/pii/S1544319117300353?via%3Dihub
- Rodis J, Ulbrich T, Jennings B, Elswick B, Jackowski McKinley R. Students as catalysts to increase community pharmacy-led direct patient care service. *Journal of the American Pharmacists Association* 2015; 55(6): 460-466.
- Rodis J, Ulbrich T, Jennings B, Elswick B, Jackowski R. Integrating a Patient Care Development Model to Enhance Community Pharmacy Residency Programs. *Innovations in Pharmacy* 2015; 6(4): 1-8. <u>http://www.pharmacy.umn.edu/innovations/issue2015vol.6no.4/home.html</u>
- 7. Venci D, Slain D, **Elswick B**, et al. Inclusion of social media-based strategies in a health care worker influenza immunization campaign. American Journal of Infection Control 2015; 43: 902-03.
- Kelly K, Agarwal P, Attarabeen O, Scott V, Elswick B, et al. Pharmacists perceptions of tobacco sales in an elevated-risk population. Journal of Pharmacy Technology 2015; 31(5): 195-203. <u>http://pmt.sagepub.com/cgi/reprint/31/5/195.pdf?ijkey=34z3sCgd9OzGzrG&keytype=finite</u>
- 9. Elswick B. Tsunami of diabetes: help is on the way. *Pharmacy Today*. September 1, 2013. http://www.pharmacist.com/tsunami-diabetes-help-way
- 10. **Elswick B**. Emergency contraception: OTC or not, pharmacists are important. *Pharmacy Today.* June 1, 2013. http://www.pharmacist.com/emergency-contraception-otc-or-not-pharmacists-are-important
- 11. Elswick B. Taking the unfamiliar road to advance the profession. *Student Pharmacist*. Student Journal of the American Pharmacists Association. January/February 2013.
- 12. Weitzman A, McDowell K, **Elswick B**, Blommel M. Consumer Perception of Pharmacist's Role in Diabetes: Results of Operation Diabetes Initiative. *JAPhA*. 2009; 49(6): 716-721.
- 13. Blake KB, Madhavan SS, Scott VG, **Elswick B**. Medication therapy management services in West Virginia: Pharmacist's perceptions of educational and training needs. *Research in Social and Administrative Pharmacy* 2009; 5:182-188.

- 14. Sundaram M, Smith MJ, Revicki DA, **Elswick B**, Miller LA. Rasch analysis informed the development of a classification system for a diabetes-specific preference-based measure of health. *J Clin Epidemiol.* 2009; 62(8):845-56.
- 15. Kavookjian J, **Elswick B**, Whetsel T. Interventions for being active among individuals with diabetes: a systematic review of the literature. *The Diabetes Educator*. 2007; 33(6):962-988.
- 16. Whetsel T, **Elswick B.** Update for pharmacists: 2007 ADA standards of medical care in diabetes. *Pharmacy Today.* 2007; 13(4):47-63.
- 17. Elswick B, Mitrzyk BM. Diabetes 2006: An update for pharmacists. *Pharmacy Today*. 2006; 12(10): 47-60.
- Kalsekar ID, Madhavan SS, Amonkar MM, Makela EH, Scott VG, Douglas SM, Elswick BL. Depression in patients with type 2 diabetes: impact on adherence to oral hypoglycemic agents. Annals of Pharmacotherapy. 2006 Apr; 40(4):605-11.
- 19. Thompson JB, **Meredith BL**, Jacknowitz AI. Use of dietary supplements in ambulatory rural patients with diabetes and without diabetes. *JAPhA*. 2004; 44(6):718-720.
- 20. Erdogan ON, **Meredith BL**. Pharmacy services in Turkey: yesterday, today, and tomorrow. *Am J Health Syst Pharm*. 2004; 61(3):293-7.

NON-PEER-REVIEWED:

- 1. Meredith BL, Small RE. Degenerative arthritis of the hand. Power-Pak C.E. February 2002.
- 2. **Meredith BL**. Yellow qualification sticker required on Accutane prescriptions beginning April 11, 2002. In: *The Virginia Pharmacist*, February 2003.

ABSTRACTS/ POSTER PRESENTATIONS:

- 1. Hines K, Garofoli G, Garofoli M, Elswick B. Impact of naloxone education for patients receiving buprenorphine- containing prescriptions at an independent community pharmacy. Presented at the 2019 APhA Annual Meeting, Seattle, WA, March 2019.
- DeLancey A, Capehart K, Elswick B, Shelton E. Ware K. Impact of Joint Community Pharmacy Hospital Meds-to-Beds Discharge Program on Unplanned 30-day Readmission Rates. Presented at the 2019 APhA Annual Meeting, Seattle, WA, March 2019.
- 3. Shoemaker O, **Elswick B**, Marra A. Assessing Pharmacist-Delivered Education on Nebulizer Device Use in Patients on Maintenance Therapy for Asthma or COPD. Presented at the 2019 APhA Annual Meeting, Seattle, WA, March 2019.
- 4. Clark S, Garofoli G, **Elswick B**. Determining the impact of patient education about statin therapy on Electronic Quality Improvement Platform for Plans and Pharmacies (EQuIPP) scores in an independent community pharmacy. Presented at the 2018 APhA Annual Meeting, Nashville, TN, March 2018.
- 5. Wick J, Austin J, **Elswick B**. Impact of Pharmacist Delivered Education on Early Parent Awareness and Perceptions Regarding Human Papillomavirus (HPV) Vaccination in the Community Pharmacy Setting in West Virginia. Presented at the 2018 APhA Annual Meeting, Nashville, TN. March 2018.
- Blevins A, Rumbach-Austin J, Elswick B. Patient Interest and Knowledge in Receiving Rapid Influenza Diagnostic Tests (RIDT) in a Supermarket Community Pharmacy. Presented at the 2017 APhA Annual Meeting, San Francisco, CA. March 2017.

- 7. Pape Z, Garofoli G, Barrickman A, **Elswick B**. Assessment of patient perceptions and needs on Hepatitis B vaccination in an independent community pharmacy setting. Presented at the 2017 APhA Annual Meeting, San Francisco, CA, March 2017.
- 8. Bedwick B, Garofoli G, **Elswick B**. Assessment of Targeted Automated Messages on Herpes Zoster Immunization Numbers in an Independent Community Pharmacy. Presented at the 2016 APhA Annual Meeting, Baltimore, MD, March 2016.
- 9. Hicks H, Rumbach-Austin J, **Elswick B**. Assessment of Community Pharmacist Readiness and Perceptions Regarding Naloxone Dispensing in West Virginia. Presented at the 2016 APhA Annual Meeting, Baltimore, MD, March 2016.
- 10. Bourquin D, **Elswick B**, Austin D. Evaluating transitions of care Advance Pharmacy Practice Experience(s) (APPE's) in the community pharmacy setting, Presented at the 2015 APhA Annual Meeting, San Diego, CA, March 2015.
- Hinson J, Garofoli G, Elswick B. The Impact of a Comprehensive Medication Synchronization Program on Adherence and Pharmacy Electronic Quality Improvement Platform for Plans and Pharmacies (EQuIPP) Scores in an Independent Community Pharmacy, Presented at the 2015 APhA Annual Meeting, San Diego, CA, March 2015.
- 12. Barrickman A, Garofoli G, **Elswick B**. Evaluating the Use of Video Technology to Augment Inhaler Counseling Strategies in the Community Pharmacy Setting. Presented at the 2014 APhA Annual Meeting. Orlando, FL, March 2014.
- Ventricelli D, Elswick B. Evaluation of Community Pharmacist Communication Strategies to Impact Behavior Change in an Employee Wellness Program. Presented at the 2014 APhA Annual Meeting. Orlando, FL, March 2014.
- Kelly K, Agarwal P, Scott G, Elswick B, Tworek C. Pharmacists Perceptions of Tobacco Sales in an Elevated-Risk Population. Presented at 34th Annual Meeting and Scientific Sessions Society of Behavioral Medicine, San Francisco, CA, March 2013.
- Bailey A, Garofoli G, Elswick B. Evaluating predictors to increase herpes zoster vaccination rates in a community pharmacy setting. Presented at 2013 APhA Annual Meeting, Los Angeles, CA, March 2013.
- 16. Devlin M, Garofoli G, Jacknowitz A, **Elswick B**. The Effect of Personal Beliefs on Adherence to Lipid Lowering Medications. Presented at the 2012 APhA Annual Meeting, New Orleans, LA, March 2012.
- Vinh D, Elswick B, Slain D, et al. Innovative pharmacist-led strategies to promote health care worker influenza immunization. Presented at 2011 ASHP Midyear Meeting, New Orleans, LA, December 2011.
- 18. See C, **Elswick B**, Scott V. Rising to the Challenge: Addressing Curricular Needs in Health Literacy and Cultural Competence. Presented at the 2011 AACP Annual meeting, San Antonio, TX.
- Chieco R, Kreckel G, Jacknowitz A, Elswick B. Vitamin D deficiency assessment and education of community pharmacy patients at risk for osteoporosis. Presented at 2011 American Pharmacists Association Annual Meeting, Seattle, WA, March 2011.
- 20. Rodis J, Jennings B, Rupp M, Ulbrich T, **Elswick B**, Hardy Y. Evaluating the Feasibility of Expanding a Successful Program to Increase Community Pharmacy Services. Presented at 2011 American Pharmacists Association Annual Meeting, Seattle, WA, March 2011.
- Elswick D, Vinh, Maynor, Elswick B, Miltenberger E. Effect of discount prescription plans on prescribing of psychotropic medication among West Virginia physicians. Presented at 2011 American Pharmacists Association Annual Meeting, Seattle, WA, March 2011.

- 22. Prunty J, **Elswick B**, Scott V. Assessment of Pharmacist Provided Adult Immunizations, Barriers, and Needs in West Virginia. Presented at 2010 Midyear Clinical Meeting of American Society of Health System Pharmacists, Anaheim, CA, December 2010.
- 23. Fields C, **Elswick B**, Jacknowitz A. Impact of influenza pandemic on patients' actions and attitudes in receiving vaccinations in a rural community pharmacy setting. Presented at 2010 American Pharmacists Association Annual Meeting, Wash. D.C., March 2010.
- 24. Hutton M, **Elswick B**, Jacknowitz A, Smith M. Outcomes associated with implementation of diabetes conversation maps in a community pharmacist directed diabetes education program. Presented at 2009 American Pharmacists Association Annual Meeting, San Antonio, TX, March 2009.
- 25. Messar M, Fields C, Maynor L, Ostien J, **Elswick B**. Attitudes Regarding Medication Therapy Management Services Among Pharmacists and Student Pharmacists. Presented at 2008 Midyear Clinical Meeting of the American Society of Health System Pharmacists, Orlando, FL, December 2008.
- 26. Efaw E, **Elswick B**, Jacknowitz A, Smith M. Prescriber-reported barriers to adequate glycemic control in a rural practice setting. Presented at the 2008 American Pharmacists Association Annual Meeting, San Diego, CA, March 2008.
- 27. McDowell K, Weitzman A, **Elswick B**, Blommel M. Consumer Perception of Pharmacist's Role in Diabetes: Results of Operation Diabetes Initiative. Presented at the 2008 American Pharmacists Association Annual Meeting, San Diego, CA, March 2008
- 28. Blake KB, Madhavan SS, Moffett ML, Scott V, Elswick, BL. How do pharmacists choose an employer? Factor analysis of pharmacists' perceived barriers to provision of medication therapy management services (MTMS) in West Virginia. Presented at 2008 Annual Meeting of International Society For Pharmacoeconomics and Outcomes Research [ISPOR], Toronto, Canada.
- 29. DeVault E, Smith M, Jacknowitz A, **Elswick B.** Utilization of recruiting tools to identify prospective patients for medication therapy management services. Presented at 2007 American Pharmacists Association Annual Meeting, Atlanta, GA, March 2007.
- 30. Rogers J, Rinkes J, **Elswick B**. Implementation of a medication therapy management model focused on medication adherence for type 2 diabetes in a community pharmacy setting. Presented at 2007 American Pharmacists Association Annual Meeting, Atlanta, GA, March 2007.
- 31. Grimes M, Elswick B, Jacknowitz A, Dolin D, Smith M. Assessment of pharmacist-provided education in a rural setting on female patients' understanding of hypertension and subsequent lifestyle adjustments. Presented at 2006 American Pharmacists Association Annual Meeting, San Francisco, CA, March 2006.
- 32. Erdogan O, **Elswick B**. Serbest Eczacilik Uzmanlik Eglitimi. Published in 2005 Ulusal Famasotik Bakim ve Klink Eczacilik Kingresi Meeting Program, Istanbul, Turkey, 2005. (Abstract translated roughly to "Education of Pharmacist Specialists")
- 33. Dolin DS, **Meredith BL**, Jacknowitz AI. Promoting colorectal cancer awareness and screening in a rural community pharmacy setting. Presented at 2004 APhA Annual Meeting, Seattle, WA, March 2004.
- 34. Thompson JB, **Meredith BL**, Jacknowitz A. The use of herbal and nutritional supplements in patients with and without diabetes in a rural community pharmacy. Presented at 2003 APhA Annual Meeting, New Orleans, LA, March 2003.
- 35. **Meredith BL**, Small RE, Wixted M. Evaluation of patient knowledge regarding herbal product labeling in an independent community pharmacy setting. Presented at 2002 APhA Annual Meeting, Philadelphia, PA, March 2002.

BOOK CHAPTERS:

1. **Meredith BL**, Cupp MJ, Tracy, TS. Gamma-Hydroxybutyric acid (GBL), Gamma-Butyrolactone (GBL), and 1,4-Butanediol (BD), In: *Dietary Supplements: Toxicology and Clinical Pharmacology*. Cupp, M.J., and Tracy, T.S., Eds., Humana Press: Totowa, N.J, 2002.

FUNDING AND RESEARCH

RESIDENCY GRANT FUNDING:

National Association of Chain Drug Stores Foundation. Community Pharmacy Residency Expansion Project. **Primary applicant: Betsy Elswick**. \$50,000. 2013-2016.

Institute for the Advancement of Community Pharmacy. Grant for Community Pharmacy Practice Residency Funding. **Primary applicant: Betsy Elswick**. \$15,000. 2003-2004 residency years.

RESEARCH:

American Pharmacists Association Foundation. Patient Interest and Knowledge in Receiving Rapid Influenza Diagnostic Tests (RIDT) in a Supermarket Community Pharmacy. Principal Applicant: Abbi Blevins (resident). **Co-Investigator: Betsy Elswick**. \$1000 for direct costs. 2016-17. (Not Funded)

WVU School of Dentistry. Pharmacists Educating Consumers on How Pharmacologic Agents Increase the Risk of Dental Decay: A Pilot Project. Co-Principle Investigators: **Betsy Elswick**, Gina Baugh, Ginger Scott. \$5742.00 for direct and indirect costs. 2011-2012. (Funded)

Walgreens Diversity Grant. Vitamin D deficiency assessment and education of community pharmacy patients at risk for osteoporosis. Principal Applicant: Renee Chieco (resident). **Co-Investigator: Betsy Elswick**. \$500 for direct costs. 2010-11. (Funded)

American Pharmacists Association Foundation. Incentive Grant for Practitioner Innovation in Pharmaceutical Care. Vitamin D deficiency assessment and education of community pharmacy patients at risk for osteoporosis. Principal Applicant: Renee Chieco (resident). **Co-Investigator: Betsy Elswick**. \$1000 for direct costs. 2010-11. (Not Funded)

American Society of Health System Pharmacists (ASHP) Foundation. Innovative Pharmacist-Led Strategies to Promote Health Care Worker Influenza Immunization. **Co-Principal Investigators:** Diana Vinh and **Betsy Elswick**. \$25,000 for direct and indirect costs. (Funded)

American Pharmacists Association Foundation. Incentive Grant for Outcomes Associated With Implementing Diabetes Conversation Maps in a Community Pharmacist Directed Diabetes Education Program. **Principal Investigator: Betsy Elswick**. Co-Investigator: Erica Hutton. \$1000 for direct costs. 2008-2009. (Funded)

WVU Chapter of Academy of Student Pharmacists. Consumer Perception of Pharmacist's Role in Diabetes: Results of Operation Diabetes Initiative. **Principal Investigator: Betsy Elswick**. \$250. 2007-2008. (Funded)

WVU Chapter of Academy of Student Pharmacists. Implementation of MTM Model Focused on Medication Adherence for Type 2 Diabetes Patients on Oral Hypoglycemics in a Community Pharmacy Setting. Principal Investigator: Jane Rogers. **Co-Investigator: Betsy Elswick**. \$250. 2006-2007. (Funded) National Institutes of Health Translational Research for the Prevention and Control of Diabetes. Primary prevention and control of diabetes through churches. Principal Investigator: Irene Tessaro. **Co-Investigator: Betsy Elswick**. Submitted \$1,563,256. 2005. (Funding not received).

American Pharmacists Association Foundation. Incentive Grant for Practitioner Innovation in Pharmaceutical Care. Promoting colorectal cancer awareness and screening in a rural community pharmacy setting. Principal Investigator: Dani Dolin (resident). **Co-Investigator: Betsy Meredith**. \$1000. 2003-2004. (Funded)

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