

Danielle M. (Gingras) Miller, PharmD, RPh, BCACP

CONTACT INFORMATION

University:
Northeastern University
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Boston, MA 02115
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Practice Site:
Lynn Community Health Center
269 Union Street
Lynn, MA 01901
Email: dmiller@lchcnet.org

EDUCATION & PROFESSIONAL TRAINING

Bachelor of Science in Pharmacy Studies, *summa cum laude*
Northeastern University, Boston, MA

May 2011

Doctor of Pharmacy, *summa cum laude*
Northeastern University, Boston, MA

May 2012

ASHP-Accredited Post-Graduate Year-1 Residency
Bay Pines VA Healthcare System
Bay Pines, FL
Program Director: Victoria Koenig, PharmD, RPh, BCPS

July 2012 – June 2013

Master of Education—eLearning and Instructional Design, *summa cum laude*
Northeastern University, Boston, MA

August 2019

EMPLOYMENT

Director of Undergraduate and Professional Programs
Northeastern University
Bouvé College of Health Sciences – School of Pharmacy
Boston, MA

October 2019 – Present

Associate Clinical Professor
Northeastern University
Bouvé College of Health Sciences – School of Pharmacy
Department of Pharmacy and Health Systems Sciences
Boston, MA

July 2019 – Present

Assistant Clinical Professor
Northeastern University
Bouvé College of Health Sciences – School of Pharmacy
Department of Pharmacy and Health Systems Sciences
Boston, MA

August 2013 – June 2019

Ambulatory Care Clinical Pharmacist
Lynn Community Health Center
Lynn, MA

August 2018 – Present

Ambulatory Care Clinical Pharmacy Specialist
Boston Medical Center
Boston, MA

August 2013 – June 2018

PROFESSIONAL CREDENTIALS & DEVELOPMENT

Board Certified Ambulatory Care Pharmacist (BCACP) Credential # 6150488	June 2016 – Present
Registered Pharmacist Massachusetts Board of Pharmacy License # PH234027	June 2012 – Present
Certified Pharmacist Immunizer APhA Pharmacy-Based Immunization Delivery APhA Pharmacy-Based Immunization Train-the-trainer ACPE-Accredited Practice-Based Activity	August 2015 – Present August 2015 May 2012 – Present
Community Pharmacy-Based Point-of-Care Testing Certificate Program National Association of Chain Drug Stores (NACDS)	May 2015
Helping Educators Learn Pedagogy (H.E.L.P.) Albany College of Pharmacy and Health Sciences, Albany, NY	August 2014
Teaching Certificate Florida A&M University	June 2013
American Heart Association Basic Life Support Advanced Life Support	2012 – Present 2012 – 2014

TEACHING/ADVISING EXPERIENCE

Clinical Teaching (Precepting): Advanced Pharmacy Practice Experiences (APPE)

APPE Rotation	Site	Students
PHMD 6244/6245 Ambulatory Care	Lynn Community Health Center Lynn, MA	2018 – Present: 15
PHMD 6244/6245 Ambulatory Care	Boston Medical Center Boston, MA	2013 – 2018: 59

Clinical Teaching (Precepting): PGY2 Ambulatory Care Pharmacy Resident

Rotation	Site	Residents
General internal medicine (GIM) and Academia	Boston Medical Center Boston, MA	2017 – 2018: 1
Geriatrics and GIM		2015 – 2016: 1
Geriatrics and Hepatitis C clinic		2014 – 2015: 1

Didactic Teaching: Coordination

Course No. & Title	Semester	Semester Hours	Years Taught: # Students
PHMD 4633 CDM 3 Skills Lab	Fall	0.5	2019: 46 2018: 39
PHMD 4623 CDM 2 Skills Lab	Summer	0.5	2019: 42 2018: 41

PHMD 5675 Ambulatory Care Pharmacy Practice in Urban Health*	Fall	2	2017: 17 2016: 9
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Didactic Teaching: Lecturer

Course No. & Title	Semester	Semester Hours	Topics	Lectures/ Total Hours	Years Taught: # Students
PHMD 4641 Comprehensive Disease Management (CDM) 4	Spring	6	<ul style="list-style-type: none"> • Vulvovaginal disorders • Contraception • Pregnancy & Lactation • Therapeutic integration (2016) 	3/5 3.5/6 3/5	2018: 136 2017: 149 2016: 114 2015: 132
PHMD 6267 CDM 6	Spring	4	<ul style="list-style-type: none"> • Contraception • Pregnancy & Lactation 	2/4.5	2014: 138
PHMD 6267 CDM 7	Spring	4	<ul style="list-style-type: none"> • Substance abuse 	1/2	2014: 138
PHMD 4621 CDM 2	Summer	6	<ul style="list-style-type: none"> • Migraines • Nausea, vomiting, intestinal gas • Heartburn & GERD (2014 – 2018) • GI Therapeutic Integration (2014 – 2015) 	2/3 3/5 3.5/6	2019: 117 2018: 122 2017: 137 2016: 147 2015: 124 2014: 129

Didactic Teaching: Small Group

Course No. & Title	Semester	Semester Hours	Role	Years Taught: # Students
PHMD 5675 Ambulatory Care Pharmacy Practice in Urban Health*	Fall	2	Facilitator	2019: 25 2018: 22
PHMD 5600 Pharmacy Capstone	Spring	4	Co-instructor	2019: 2
	Summer/Fall	4	Instructor Co-instructor Co-instructor	2018: 2 2017: 4 2016: 2
PHMD 4612 CDM 1 Seminar	Spring	1	Facilitator	2017: 17 2016: 19 2014: 17
PHMD 4622 CDM 2 Seminar	Summer	1	Facilitator	2014: 15
PHMD 6223 Drug Information & Evaluation	Summer	3	Evaluator	2015: 5** 2014: 5**
PHMD 4880 Self-Care & Nonprescription Medications: TBL	Spring	2	Facilitator	2018: 14 2015: 8 2014: 14

PHMD 1000 College: An Introduction	Fall	1	Instructor Co-instructor	2014: 19 2013: 17
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* = New course developed in collaboration with colleagues

** = papers graded

Advising – Northeastern University, Bouvé College of Health Sciences, School of Pharmacy

American Pharmacist's Association Academy of Student Pharmacists

APhA-ASP Co-Advisor 2015 – Present

APhA-ASP Advisor 2014 – 2015

Most improved chapter Awarded 2015

Portfolio Advisor to PharmD Students 2013 – Present

Postgraduate letters of recommendation for numerous students 2013 – Present

SCHOLARSHIP/CREATIVE ACTIVITY

Publications

Refereed Articles
1. Kirwin J, Miller DM , DiVall M. Lessons learned from an evaluation of a process for systematic curriculum review. <i>American Journal of Pharmaceutical Education</i> , 2019;83(1) Article 6783. Available at: https://www.ajpe.org/doi/pdf/10.5688/ajpe6783
2. Miller DM , Khalil K ⁺ , Iskaros O ⁺ , Van Amburgh JA. Professional and pre-professional pharmacy students' perceptions of team based learning (TBL) at a private research intensive university. <i>Currents in Pharmacy Teaching and Learning</i> . 2017;9(4):666-670.
3. Miller DM , Rose T, Van Amburgh JA. Behavioral interviewing: techniques to improve patients' medication adherence. <i>Consultant</i> . August 2016;56(8):702-705.
4. Carlson A. Miller DM . Interventions to improve quality of life for patients with psoriasis and psoriatic arthritis. <i>Drug Topics</i> . August 2016;51-62.
5. Miller DM , Rose TN. MTM essentials for cold, flu, and sinusitis management. <i>Drug Topics</i> . October 2015;159(10):36-45.
6. Miller DM , Harvey TL. Pharmacist pain e-consults that result in a therapy change. <i>Federal Practitioner</i> . 2015 July;32(7):14-19. Available at: http://www.fedprac.com/specialty-focus/pain/article/pharmacist-pain-e-consults-that-result-in-a-therapy-change/daf4ec71df6ed9bd346c25d139a2e1ae/ocregister.html
7. Matta TM, Miller DM . Motivational interviewing techniques for chronic disease management: focus on cardiovascular health. <i>Drug Topics</i> . October 2014;158(10):53-61.
Abstracts/Posters (Peer Reviewed)
1. Kim H [#] , Kim S [#] , Teklu Y [#] , Miller D , Rose T. An Analysis of Patients with Twenty-Five or More Medications from a Federally Qualified Health Center's Electronic Health Record. Poster presented at RISE: 2019. April 4, 2019. Boston, MA
2. Zhang J [#] , Kim C [#] , Rose T, Miller D . Pharmacist-led de-prescribing of proton pump inhibitors in a Federally Qualified Health Center. Poster presented at the 53 rd Annual American Society of Health-System Pharmacy Midyear Clinical Meeting in Anaheim, CA; 2018.
3. Alfond KM [#] , Balsamo BC [#] , Miller DM , Rose TN. Pharmacist-led assessment of medication appropriateness in HIV patients at a Federally Qualified Health Center. Poster presented at the 53 rd Annual American Society of Health-System Pharmacy Midyear Clinical Meeting in Anaheim, CA; 2018.

4. Rose T, Gallant K [#] , Moy T [#] , Miller DM . An analysis of self- assessed confidence pre- and post- APPE rotation in the ambulatory care setting. 119 th Annual Meeting of the American Associate of Colleges of Pharmacy, July 21 – 24, 2018. Boston, MA.
5. Gallant K [#] , Moy T [#] , Rose T, Miller DM . An analysis of self- assessed confidence pre- and post- APPE rotation in the ambulatory care setting. Poster accepted for presentation at the student poster session of the Research Innovation and Scholarship Expo (RISE): 2018 at Northeastern University. April 5, 2018; Boston, MA.
6. Miller DM , Rose TN, Van Amburgh JA. The status of nonprescription medication and self-care education at Northeastern University. Nonprescription medicine academy/American Association of Colleges of Pharmacy Interim Meeting. February 23, 2018. Long Beach, CA.
7. Miller D , Jacobs M, Reid D, Matta T, Conley M, Rose T. Pre- and Post- Assessments to Evaluate Student Competency in Ambulatory Care Advanced Pharmacy Practice Experiences. 118 th Annual Meeting of the American Association of Colleges of Pharmacy, Nashville, TN, July 15-19, 2017. AJPE. 2017; 81(5) Article S5.
8. Chikwendu O [#] , Antonelli R [#] , Miller DM , Rose TN, Van Amburgh JA. The status of nonprescription medication and self-care education at Northeastern University. Presented at RISE: 2017. April 13, 2017. Boston, MA.
9. Voisine M, Johnson M, Mukunda S, Vovnoboy I, Miller D , Lee W, Auerbach. Development of an interdisciplinary intervention to address polypharmacy in a safety net population. Presented at The Gerontological Society of America's 69th Annual Scientific Meeting. November 16-20, 2016. New Orleans, LA.*
10. Miller DM , Kirwin J, DiVall M. Evaluation of a systematic curriculum review (SCR) process and impact on the pharmacy curriculum. 117th Annual Meeting of the American Association of Colleges of Pharmacy, Anaheim, CA, July 23-27, 2016. AJPE. 2016; 80(5) Article S2.
11. Miller DM , Van Amburgh JA. Student pharmacist perceptions of team based learning (TBL) at a private research intensive university. Nonprescription medicine academy/American Association of Colleges of Pharmacy Interim Meeting. February 19, 2016. Tampa, FL.
12. Bungay K, Bouwmeester C, Conley MP, Furtek K, Jacobs M, Matta T, Miller DM , Reid DJ, Thompson T, Van Amburgh J. A portfolio of innovative community activities from Northeastern University School of Pharmacy (NUSOP). American Association of Colleges of Pharmacy Annual Meeting. July 2014. Grapevine, TX.
13. Young A, Van Amburgh J, Gingras (Miller) D , Young DE. The IRAT/GRAT process and team based learning (TBL). Poster presented at the 10 th Annual Life Long Learning in Pharmacy International Conference. June 2014. Orlando, FL.
14. Gingras (Miller) DM , Harvey TL. Percentage of pain e-consults that resulted in a therapy change. Presented at the 2 nd Annual Florida Residency Conference. May 10, 2013. Gainesville, FL.
15. Gingras (Miller) DM , Harvey TL. Percentage of patients within Bay Pines VA on opioids with opioid agreements. Poster presented at the 47 th Annual American Society of Health-System Pharmacy Midyear Clinical Meeting in Las Vegas, NV; 2012.
16. DiVall M, Van Amburgh J, Derderian C, Gingras D , Barr J, Chou C, Douglass M, Edwards R, Kirwin J, Rickles N, Skirvin J, Zgarrick D. An inventory of interprofessional activities and collaborations at Northeastern University School of Pharmacy. American Association of Colleges of Pharmacy Annual Meeting. July 2012. Orlando, FL.
17. Gingras D , Bidell M, Bornstein J, Carroll M, Derderian C, Guerra C. Intravenous acetaminophen for post-operative pain management at Veterans Administration Medical Centers: a cost-minimization analysis. Poster presented at the 46 th Annual American Society of Health-System Pharmacy Midyear Clinical Meeting in New Orleans, LA; 2011.

- + = Doctor of Pharmacy students at the time of manuscript preparation
 # = Doctor of Pharmacy students at the time of abstract/poster presentation
 * = Co-authored with Boston Medical Center Geriatric Fellows and Geriatricians

Creative Activity

Presentations: National Forum (peer reviewed)
1. Autry E, Carlson A, Miller D , Miller M, Wanat M. <i>Making the Match: Assessing Strategies for Student Success in Obtaining Post-graduate Training</i> . Presented at the 2019 American Association of Colleges of Pharmacy Annual Meeting, Chicago, IL.
2. Kirwin J, DiVall M, Miller D . <i>Evaluation of a Systematic Curriculum Review Process and Impact on the Pharmacy Curriculum</i> . Presented at the 2016 American Association of Colleges of Pharmacy Annual Meeting, Anaheim, CA.
Presentations: Regional/Local Invited (non-peer reviewed)
1. Miller DM , Rose TN. “ABC’s of Ambulatory Care Advanced Pharmacy Practice Experiences (APPEs)”. Northeastern University. Boston, MA. <ul style="list-style-type: none"> • February 14, 2018 • February 15, 2017 • February 24, 2016 • February 25, 2015
2. Miller DM , Matta TM. “Applying to a residency.” Presented at the APPE midpoint meeting. Northeastern University. Boston, MA, October 23, 2015.
3. Chippendale R, Bhat A, Miller D . “Medication Misadventures.” Inter-professional presentation to primary care medical residents. Boston MA, February 20, 2015.
4. DiVall MV, LaPoint T, Miller D . CV Development Workshop. Presented during MSHP Early Careerist Networking Event. MCPHS University. Boston, MA, October 25, 2014.
5. Miller DM , Thompson TN, Matta TM. “Applying to a residency.” Presented at the APPE midpoint meeting. Northeastern University. Boston, MA, October 17, 2014.
Presentations: Continuing Education
1. Miller D , Teklu Y*, “Heart Failure Management in the Primary Care Setting.” [1 hr CME program]. Presented at Lynn Community Health Center. Lynn, MA, October 3, 2019.
2. Rose T, Miller D , Nguyen M. “An Update on the Management of Type 2 Diabetes in the Primary Care Setting” [1 hr CME program]. Presented at Lynn Community Health Center. Lynn, MA, January 3, 2019.
3. Miller DM , Kirwin J. “APhA Immunization training” [8 hr program]. Office of Continuing Education Northeastern University – School of Pharmacy. Boston, MA. April 6, 2018 & September 9, 2017.
4. Miller DM , Rose T. “APhA Immunization training” [8 hr program]. Office of Continuing Education Northeastern University – School of Pharmacy. Boston, MA. July 19, 2019; July 13, 2018; March 3, 2017; February 17, 2017; February 26, 2016.
5. Miller DM . “Geriatric competency: Updates in COPD.” [MA Pharmacy Board approved 1 hr CE program (program #16-096L)]. Presented at Boston Medical Center. Boston, MA, September 26, 2016.
6. Johnson M, Mukunda S, Miller D . “QI Project Findings: Development of an Interdisciplinary Intervention to Address Polypharmacy in a Safety Net Population” [1 hr CME program]. Invited presentation for the Boston University Geriatrics Services. Presented at Boston Medical Center. Boston, MA, June 24, 2016.
7. Miller D . “Insomnia in the elderly.” [1 hr program]. Invited presentation for the pharmacy educational conference series. Presented at Boston Medical Center. Boston, MA, October 3, 2014.

8. Bergstrom M, Gingras D . “Appropriate Medications for an Aging Population.” [1 hr CME program]. Invited presentation for the Boston University Geriatrics Services. Presented at Boston Medical Center. Boston, MA, May 9, 2014.
9. Gingras D . “Outpatient Updates: Diabetes Mellitus (DM), Hypertension (HTN), Hyperlipidemia (HL)” [1 hr program]. Invited presentation for the Counsel of Boston Teaching Hospitals (COBTH). Presented at Northeastern University. Boston, MA, March 5, 2014.
10. Gingras D . “Emergency contraceptives: what’s new?” [1 hr program]. Invited presentation at the Northeastern University Professional Development series. Presented at Northeastern University. Boston, MA, December 14, 2013.
Media Works
1. Merkel E. The double-edged sword that is caffeine. <i>The Huntington News</i> . November 28, 2018. (Interviewed). Available from: https://huntnewsnu.com/56003/lifestyle/the-effects-of-caffeine/

* = Developed and presented with Doctor of Pharmacy student

Grants/Funding

Internal
1. 2018: Conference Travel Fund [#] Role: Faculty Advisor Agency: Office of Undergraduate and Research Fellowships, Northeastern University Funded: \$500
2. 2017: Undergraduate Research and Creative Endeavor Grant [#] Role: Capstone Advisor Agency: Office of the Provost, Northeastern University Funded: \$300
External
1. 2019 AACP Walmart Scholars Program Recipient* Role: Faculty Mentor Agency: American Association of Colleges of Pharmacy Funded: \$1000
2. 2015 AACP Walmart Scholars Program Recipient* Role: Faculty Mentor Agency: American Association of Colleges of Pharmacy Funded: \$1000

= applied with Doctor of Pharmacy students (n = 2)

* = Co-authored with Doctor of Pharmacy student

SERVICE

Service to the Institution

Department of Pharmacy and Health Systems Sciences

Co-instructor, APhA Immunization Certificate Program	2015 – Present
Chair, Faculty Success and Development Key Priority	2014 – Present
Member, Pharmacy Society for Ambulatory Care	2013 – Present
Member, Formulary/Co-Curricular Ad Hoc Committee	2015 – 2017

Member, Portfolio Task Force	2013 – 2014
<i>School of Pharmacy</i>	
Chair, Student Professional Development Committee	2019 – Present
Ex-Officio Member, Curriculum Committee	2019 – Present
Chair, Curriculum Committee	2017 – 2019
Co-chair, Curriculum Committee	2015 – 2017
Secretary, Curriculum Committee	2013 – 2017
Co-advisor, APhA-ASP Chapter	2015 – Present
Advisor, APhA-ASP Chapter	2014 – 2015
Member, Curriculum Sub-committee for the Accreditation Council for Pharmacy Education (ACPE) Reaccreditation Self-Study	2013 – 2015
<i>Bouvé College of Health Sciences</i>	
NU Bouvé New Student and Family Orientation Program	September 2, 2016
Northeastern University, Boston, MA	July 7, 2016
Health Science Day faculty participant	September 2016
Northeastern University, Boston, MA	January 2015
	September 2014
	March 2014
Annual Bouvé College Health Science Fair	
Northeastern University, Boston, MA	
Immunization clinic co-organizer	2016 – Present
Seasonal immunizer	2013 – Present
<i>Northeastern University</i>	
Undergraduate Research and Creative Endeavor Awards, Review Committee	2016
Faculty Marshal	
Graduate Commencement Ceremony (Matthews Arena)	May 6, 2016
Undergraduate Commencement Ceremony	May 8, 2015
TD Garden, Boston, MA	
Faculty Procession Participant	May 2, 2014
Graduate Commencement Ceremony	
Matthews Arena, Northeastern University, Boston, MA	
Service to the Practice Site	
<i>Lynn Community Health Center, Lynn, MA</i>	
Pharmacy and Therapeutics Committee	2018 – Present
<i>Boston Medical Center, Boston, MA</i>	
Preceptor Development Committee	2017 – 2018
Residency Advisory Committee	2014 – 2018

Formulary Management Committee	2013 – 2018
Service to the Discipline/Profession	
Professional Memberships	
Member, American Association of Colleges of Pharmacy (AACP) Tabled at APhA-ASP Region 1 Midyear Regional Meeting	2013 – Present November 2015
Member, New England Institute of Ambulatory Care Pharmacists (NEIAP)	2013 – Present
Member, American Pharmacists Association (APhA) APhA-ASP Annual Local Patient Counseling Competition Faculty Judge	2012 – Present 2014 – Present
Member, Phi Lambda Sigma Leadership Society	2011 – Present
Member, Rho Chi Honor Society – Beta Tau Chapter Secretary	2010 – Present 2010 – 2011
Member, American Society of Health-Systems Pharmacy (ASHP)	2011 – 2013
Member, American Pharmacists Association – Academy of Student Pharmacists	2011 – 2012, 2007 – 2008
Service as a Peer Reviewer	
Pharmacy Practice Manuscript reviewer	June 2016 – Present
Currents in Pharmacy Teaching and Learning Manuscript reviewer	August 2015 – Present
American Academy of Colleges of Pharmacy Abstract reviewer	March 2015 – Present
American Association of Colleges of Pharmacy & Wal-Mart Scholars Wal-Mart Scholarship reviewer	March 2014, 2017, 2018
Service to the Profession	
Ambulatory Care Literature Review Field Tester	2019 – Present
AACP Self-Care Special Interest Group – Nominations Committee	2018 – Present
APhA Media Advisor	2016 – Present
Non-Prescription Medicines Academy (NMA) Member, Communications Committee Member, Scholarly work sub-group Member, Nominations Committee Member, Podium Presentation Sub Committee	2019 – Present 2018 – Present 2018 – 2019 2016 – 2018
Steering Committee Member, Council of Boston Teaching Hospitals (COBTH) Chair Member	2016 – 2017 2015 – 2017

AACP Abstract Reviewer
2015 Annual Meeting
Baltimore, MD

April 2015

APhA Poster Judge
2015 Annual Meeting
San Diego, CA

March 28, 2015

HONORS AND AWARDS

American Association of Colleges of Pharmacy 2016 Award for Excellence in Assessment
Recipients: Kirwin J, **Miller D**, DiVall M. April 2016.

American Pharmacists Association-Academy of Student Pharmacists Outstanding Chapter Advisor Nominee.
2016-2017.