



Post-Doctorate Fellowship Program

2027-2029

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A Letter to Our Fellows

Dear Prospective Fellow,

I am thrilled to announce our Braeburn Medical Affairs Fellowship program, designed to cultivate the next generation of PharmD and PhD leaders. The pharmaceutical industry is experiencing significant growth, creating a dynamic landscape with expanded opportunities for pharmacy and science graduates seeking to leverage their expertise in innovative ways.

As a rapidly growing company, Braeburn offers fellows a unique opportunity to make a significant impact by taking on meaningful projects that contribute directly to our purpose of transforming the management of Opioid Use Disorder. Our fellowship program is designed to provide deep, hands-on experience in all facets of medical affairs across six core rotations.

We foster a culture of innovation, collaboration, and professional growth, empowering our fellows to reach their full potential. We are dedicated to supporting your professional development as you embark on a fulfilling career in the pharmaceutical industry.

I wish you the best of luck as you explore the available opportunities and encourage you to consider the Braeburn Medical Affairs Fellowship Program.



Natalie Budilovsky-Kelley,
PharmD

*Executive Director, Medical
Affairs*

Company Overview

Braeburn, a small privately held pharmaceutical company, was founded in 2012 and is located in Plymouth Meeting, PA. Braeburn has launched its first product for the treatment of opioid use disorder (OUD). At Braeburn, there are opportunities to contribute to our purpose every day. We embrace authenticity, strive to amplify all voices, and we know that our greatest strength is our people whose diverse perspectives shape our purpose, culture, and values.

Our Purpose

Braeburn's core purpose is to transform the management of OUD to help people begin and sustain their recovery. At Braeburn, we challenge the status quo and champion transformation of the management of OUD. We partner with the community to create a world where every person with OUD gets the best possible care and opportunity to reach their full potential.

Our Core Values



Integrity

Think about the greater good and do the right thing.



Excellence

Actively pursue the highest standards in all we do.



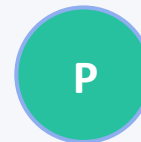
Respect

Treat others with dignity and value diverse viewpoints.



Humility

Stay open to feedback and always keep learning.



Perseverance

Push through challenges to achieve our mission.



Transparency

Communicate openly and honestly at every level.

Our Commitment to Equity

Together, we create change.

We believe that together we will transform the treatment of OUD. At Braeburn, we know that our greatest strength is our people whose diverse perspectives shape our purpose, culture, and values. It's important to us that we create equity in the workplace and recovery community. We are committed to fostering an inclusive environment where every voice is valued and every person has the opportunity to thrive.



Opioid Use Disorder

- Opioid Use Disorder (OUD) is defined as a chronic, relapsing brain disease characterized by compulsive drug seeking and use despite adverse consequences.
- It is considered a brain disease because it involves functional changes to brain circuits involved in reward, stress, self-control, and decision-making that may last long after a person has stopped using opioids.

Opioid use disorder (OUD)

is a treatable, chronic medical disease

affecting 2 million people in the U.S.
that can be managed long-term with medical treatment.



6.1M+

people have an
opioid use
disorder¹



107k+

drug overdose
deaths occurred
in 2023²



2/3

of people in jail
and prison have
a substance use
disorder³



44%

of Americans
blamed OUD on
'a lack of
willpower'⁴



94%

of people aged 12+
with SUD did not
receive treatment
in 2021⁵

¹ FDA ² CDC ³ NCBI ⁴ Healthline ⁵ SAMSHA

We envision a future where every person with OUD has access to the highest quality care. By eliminating barriers and reducing the stigma associated with seeking recovery, this future becomes attainable.

Medical Affairs Fellowship

Actively Recruiting: 1 Fellow

- The two-year Medical Affairs Fellowship provides an opportunity to learn the skills and experiences necessary to excel as a PharmD or PhD in Medical Affairs, a key function in any biopharmaceutical company.
- The Medical Affairs fellow will support all areas of Medical Affairs within Braeburn. The fellow will develop extensive hands-on experience and have responsibilities within medical information, medical strategy, scientific communications, field-based medical affairs, and an introduction to medical affairs during year 1.
- Additional opportunities to develop skills outside of medical affairs (e.g., clinical development, regulatory affairs, HEOR, pharmacovigilance) may be available as elective rotations.
- The fellow's portfolio will span across Braeburn's pipeline and marketed products in the OUD therapeutic area.

Meet the Team Fellowship Preceptors



James DeMicco, PharmD, RPh

Director, Medical Affairs



Mark Douglass, PharmD, RPh

*Medical Science Liaison,
Medical Affairs*

Braeburn Fellowship Alumni



Kiara Rubino, PharmD

Senior Manager, Medical Information at Braeburn

Fellowship Rotations

Introduction to Medical Affairs

~3 months · Year 1

- Company & industry orientation
- Drug development lifecycle
- Intro to MA tools & systems
- Cross-functional shadowing
- Compliance & SOPs training

Scientific Communication

~6 months · Year 1–2

- Publication planning & manuscripts
- Abstracts, posters, slide decks
- Scientific platform development
- Congress preparation

Medical Elective

~3 months · Year 2

Fellow-selected focus area

Medical Information

~6 months · Year 1

- Unsolicited MI inquiry management
- Standard Response Letters
- Literature search newsletter
- Vendor communication
- Congress & field MI support

Field Medical

~6 months · Year 2

- MSL role & field protocols
- Field ride-along with preceptors
- Scientific exchange tools
- KOL mapping & engagement
- Field insights capture & reporting

Medical Strategy

Ongoing · Year 1–2

- Advisory board planning
- HEOR & value communication



Northeastern University Pharmaceutical Industry Fellowships

ABOUT OUR PROGRAM

OVERVIEW

Northeastern University Pharmaceutical Industry Fellowships Program is a two-year experiential program designed to advance lifelong learning and the education and training of PharmD graduates. Critical to the success of the program is our ability to prepare fellows to meet the ongoing workforce needs in various areas of industry.

Our program provides fellows an opportunity to work with our innovative biopharmaceutical industry partners while collaborating with Northeastern University faculty in the areas of professional and career development, service, scholarship, and teaching.



OUR MISSION

Our mission is to provide the highest quality training for future biopharmaceutical industry professionals by combining industry expertise with Northeastern University's renowned tradition of lifelong and experiential learning.

CORE VALUES

- ☑ Innovation
- ☑ Lifelong Learning
- ☑ Social Impact Through Drug Development
- ☑ Quality Industry Pharmacy Training

FOCUS AREAS

LEARN

Pursue graduate degrees or certificates in Regulatory Affairs, Business, Public Health, and more through tuition reimbursement.

TEACH

Teach pharmacy students in various small and large group classes. Earn a Teaching Certificate of achievement.

RESEARCH

Perform research with faculty and students. Present data at conferences. Publish your findings. Generate literature.

NETWORK

Boston has a lot to offer, both socially and professionally. Our program takes advantage of it all!

Thanks to the collaboration and dedication of our industry partners over the course of nearly 10 years, our program is now the 3rd largest industry fellowship program in the nation.

OUR PROGRAM PILLARS

TEACHING & SCHOLARSHIP

Teaching and Learning Seminar Series provides contextual activities and reflection on adult education and pedagogy outcomes.

PROFESSIONAL & CAREER TRAINING

Professional Development and Career Training Series are customized to engage fellows in appropriate and professional conduct for success.

SERVICE

Through their service on committees, fellows have an active connection within the community and program. This allows an opportunity to demonstrate leadership development and skills.



Northeastern University Pharmaceutical Industry Fellowships Program provides a dynamic academic environment offering fellows the opportunity for a wide breadth of experiences.



PROGRAM OPPORTUNITIES

Develop teaching skills through participation in our Teaching and Learning Seminar Series

Utilize a layered learning model in experiential education by co-precepting students on pharmacy practice experiences including Northeastern's unique co-op program

Facilitate small and large group didactic education in partnership with a faculty mentor

Create, present, and publish scholarly research through collaborative industry and university relationships

Engage with faculty who participate in various interdisciplinary graduate programs including biotechnology, nanomedicine, immunology, health informatics, and drug discovery

Network with local residents and other Northeastern fellows via professional development programs, teaching seminars, and participation on fellowship committees

OUR PARTNER COMPANIES

SINCE 2015

Through these exciting partnerships, Northeastern fellows collaborate and learn from each other, further positioning them to be successful in both academic and industry settings. Fellows are empowered to shape their experience, as well as the future of the program, through leadership on the Professional Development & Networking and Recruitment committees.



26

Industry Partnerships

74

Active Fellows

156

Fellowship Alumni

99%

Employment in Industry within 90 days of Fellowship Completion



OUR TEAM



Andrew Orr-Skirvin

Faculty Director



Amanda Scott

Faculty Manager



Sherisse Mayala-Nelson

Program Manager



Sophia Sawtelle

Senior Program Coordinator



Julia Van

Director of Corporate
and Foundation Relations



Milini Rambukwella

Human Resources
Associate



Dayna D'Angelo

Budget Coordinator



Jason Lancaster

Clinical Professor
Fellowship Faculty Manager



Adam Wooley

Clinical Professor
Fellowship Faculty Manager

**CONNECT
WITH US!**



Instagram

[@nufellowship](#)



LinkedIn

[Northeastern Pharmaceutical
Industry Fellowships](#)

BOSTON, MA:

Northeastern University is in the heart of Boston, steps away from the famous Fenway Park and downtown Boston. Surrounded by top tier academic and research institutions, the area is home to pioneers of innovation who are committed to intellectual curiosity and scientific advancement. The greater Boston area is a cultural hub, offering world-class attractions and rich history.

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YEAR 1 FELLOWS



Shyanne Casapao PharmD
Abbott
Global Medical Affairs



Leah Song, PharmD
Alnylam
Global Scientific Communications



Azhar Hussain, PharmD, DHA, MBA
Abbott
Global Medical Affairs



Kezia Eapen, PharmD
Alnylam
Global Medical Information



Tania Nguyen, PharmD
Alnylam
US Medical Affairs



Sarika Satishkumar, PharmD
Alnylam
Global Regulatory Affairs



Shadi Barjasteh Mohebhi, PharmD
Alnylam
Global Patient Safety
and Risk Management



Zeenat Entezar, PharmD
Alnylam
Global Medical Affairs



Alec Bayne O'Reilly, PharmD
Alnylam
Early Assets Global Medical
Affairs



Wendy Wang, PharmD
Alnylam
Clinical Science



Kate VanBilliard, PharmD
Alnylam
Global Scientific
Communications



Rohan Prasanna Deshpande, PharmD
Alnylam
U.S. Marketing - Rare Disease TTR

YEAR 1 FELLOWS



Hemali Patel, PharmD
Apellis
Medical Affairs



Aiyat Ali, PharmD
Dompe
Global Regulatory Affairs



Christopher Cha, PharmD
BioNTech
Health Economics and
Outcomes Research



Victoria Walsh, PharmD
Intellia Therapeutics
Global Medical Affairs



Amy Nguyen, PharmD
BridgeBio/ Eidos
Regulatory Affairs



Hania Mohsen, PharmD
Ironwood
Regulatory Affairs



Veerkumar Patel, PharmD
Chiesi
North America Medical Affairs



Apostoli Malouhos, PharmD
Pacira
Global Medical Information and
Communications



Cassie Lynch, PharmD
CSL Seqirus
Medical Affairs



Caitlin Raimo, PharmD
Scholar Rock
Global Scientific Communications



Jan Hernandez-Velazquez, PharmD, MS
Dompe
Global Regulatory Affairs



Llaran Turner, PhD
Takeda
Global Medical Affairs

YEAR 1 FELLOWS



Peeper Walker, PharmD
Takeda
Global Medical Affairs



Brinn Mancuso, PharmD
Vertex
Medical Affairs



Tina Zheng, PharmD
Takeda
Global Regulatory Affairs



Xhulio Kampula, PharmD
Vertex
Medical Affairs



Alanna M. Farrell Colón, PhD
Takeda
Global Medical Affairs



Abena Agyei, PharmD, MS
Vertex
Regulatory Affairs



Kathryn LeMoine, PharmD, MA
Vertex
Clinical Science



Alexander McHugh, PharmD
Zevra
Global Medical Affairs



Sophie Friedman, PharmD
Vertex
US Market Access



Ellie King, PharmD
Vertex
Medical Affairs



Northeastern University

Pharmaceutical Industry Fellowships

APPLICATION REQUIREMENTS

Fellows are selected on a nationally competitive basis. Unless otherwise noted in the position description, candidates must have a Doctor of Pharmacy degree from an ACPE-accredited college of pharmacy by June 30, 2027. Candidates must apply through Northeastern's career portal and are encouraged to do so by the priority application deadline of October 31, 2026.

September	October	November	December
1. Rolling Application		Priority Application Deadline: October 31, 2026	
2. Interviews			
		3. Final Round Interviews	
		ASHP Midyear	

Step 1: Application	Step 2: Interviews	Step 3: Final Round Interviews & Offers
- Fellowship position postings go live on October 1, 2026. We will cross-post positions on ASHP's PPS website. - Complete the application by October 31, 2026, for priority consideration for first-round interviews.	- Phone screenings and initial interviews will be conducted with eligible candidates starting in early October into November. - After the priority deadline, interviews will be conducted with both the sponsor company and Northeastern University.	- Final round interviews will take place virtually or in person during ASHP Midyear in Orlando, FL. Visit midyear.ashp.org for event details. - Northeastern University, in conjunction with the Alliance of Industry Fellowship Associates (AIFA), has agreed to extend offers for fellowships no earlier than December 11th, 2026.

Applications are reviewed on a rolling basis – apply early!	Application Materials: - Curriculum Vitae (CV) - Unofficial PharmD Transcript - Cover Letter	3 Letters of Recommendation: - Highly encouraged to submit by October 31, 2026 - Official Deadline: November 23, 2026 - Recommenders must submit LORs using the link here or follow the instructions on the job posting - Letter writers should submit one letter per candidate and follow the instructions on the form carefully
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ADDRESS YOUR COVER LETTER AND 3 LETTERS OF RECOMMENDATION TO:

J. Andrew Orr-Skirvin, PharmD, BCOP
Clinical Professor, School of Pharmacy
Chair, Department of Pharmacy & Health System Sciences
Director of Pharmaceutical Industry Fellowship Program
360 Huntington Ave, 140TF R218
Boston, MA 02115

For more information and fellowship resources:

Visit: a27p.com
Visit: bouve.northeastern.edu/pharmacy/fellowships
Email: PharmDfellowships@northeastern.edu

Please note: Northeastern University will not provide H-1B, TN, O-1, E-3, or any other type of employment visa sponsorship for the successful applicant to this position, now or in the future. STEM OPT is not compatible for this position. The successful applicant must be able to maintain valid work authorization in the United States throughout the entire appointment without Northeastern University's sponsorship for a visa.