



Northeastern
University

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IPSEN BIOPHARMACEUTICALS

PharmD Fellowship Program

2025-2027



A message from our Fellowship Director

Dear Prospective Fellow,

On behalf of Ipsen and Northeastern University, I would like to thank you for your interest in the Post-Doctoral Pharmaceutical Industry Fellowship program. Ipsen is proud to participate in offering the selected Doctor of Pharmacy graduates with practical and impactful experience in order to develop a pipeline of future leaders within the biopharmaceutical industry.

Implementing the Ipsen fellowship and watching it expand over the past 5 years has been a truly remarkable experience. Drawing on ongoing feedback from our Fellows, alumni, and internal stakeholders, the program continues to evolve, aiming to create an empowering and rewarding experience. At our company, you will be an integral part of our team focused on creating a positive impact for patients and society.

Ipsen is a company that cultivates an inclusive environment, celebrates diverse talent and recognizes the distinct skill sets and expertise that Post-Doctoral Fellows contribute.

The benefits of joining a mid-sized organization such as Ipsen offers fellows an opportunity to help make a sustainable contribution in support of Ipsen's mission of improving patients' lives while preparing the fellows for a career in the pharmaceutical industry. The fellows are able to work side-by-side with Ipsen colleagues who are dedicated to fostering their growth and development.

The two-year post-PharmD Fellowship programs are currently offered in Medical Affairs, Commercial Oncology, Commercial Rare, Commercial Neuroscience and Global Clinical Development. We strongly encourage you to explore the innovative Fellowship programs offered for the 2025-2027 program. We wish you the best of luck in the fellowship recruitment process and in your career journey.

Susan Wnorowski, PharmD, BCMAS
Sr. Director, US Medical Information
Fellowship Director



A Message From Our Co-Chief Fellows

Dear Candidates,

Thank you for considering the Ipsen Fellowship program in conjunction with Northeastern University.

As co-chief fellows at Ipsen, we can confidently relay that joining Ipsen would be an incredible opportunity to jumpstart your journey into the pharmaceutical industry. Ipsen is committed to innovation, patient care, professional development and will offer each of you an opportunity to grow professionally and personally. We are so excited about the positive direction that Ipsen is moving in. Our fellowship program is built on a collaborative culture designed to mold fellows into highly capable and successful industry professionals. If you are seeking a fellowship that will offer you a plethora of experiences and unparalleled learning opportunities, Ipsen could be a great fit for you!



Alfee Aman, PharmD

Post-Doctoral Fellow, Commercial Oncology



Omar Almudallal, PharmD, MPH

Post-Doctoral Fellow, Epidemiology
and Real World Evidence



“This unique dual-functional fellowship offers invaluable benefits by integrating medical and regulatory affairs through a cross-functional approach. The support provided by the preceptors in facilitating and fostering teamwork creates a great opportunity for growth and learning as a young professional in the pharmaceutical industry.”

Kamran Khan, PharmD

Medical and Regulatory Affairs Fellow



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TO HELP PATIENTS GET BETTER,
WE FIRST HELP YOU
BECOME YOUR BEST.

ABOUT US

Ipsen is a global biopharmaceutical company focused on innovation and specialty care. At Ipsen, we focus our resources, investments and energy on discovering, developing and commercializing medicines in three key therapeutic areas – Oncology, Rare Disease and Neuroscience. Our North American operations are located in Cambridge, Massachusetts, one of the company’s three global hubs.

Based in the heart of Kendall Square, our fully integrated business includes Commercial, Research & Development, Manufacturing, and Business Development. Combined with our Canadian headquarters in Mississauga, Ontario, and other locations, we employ approximately 800 people in North America. For more information please visit www.ipsenus.com.



Our Culture

**Together we can
really make a
difference**

At Ipsen we are dedicated to innovation and specialty care. We are story-doers and all over the world our teams strive to change the lives of millions of people, meaning our work together is extremely challenging, incredibly rewarding and absolutely vital.

**Focusing on our
people**

Our people are at the heart of what we do. We craft our culture of collaboration and excellence and provide an inclusive and dynamic work environment. We understand the importance of nurturing our workforce and offering all the support and development they need to grow and flourish, and to turn ideas into action.

Innovative & Agile

Every one of us is expected to be innovative and agile in our own way, to strive to achieve our own personal goals, and at same time to grow together, for the ultimate benefit of our patients, all over the world.

Ipsen's Mission



To prolong and improve patients' lives and health outcomes and make a positive impact for society

Awards



Our Values

Our Ipsen Way of Being is organized into five pillars. Each is a key ingredient to cultivating a culture of collaboration and excellence among our teams. These interconnected values and behaviors reinforce one another, while also advancing the Ipsen strategy.

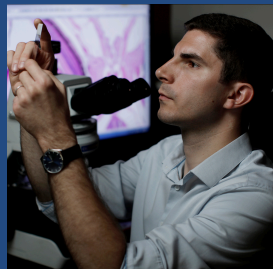


Our Science

PATIENTS ARE THE HEART OF OUR SCIENCE

That's why we apply the rigor of data to everything we do, whether we're working in neuroscience, oncology, or rare disease. Improving people's lives and health outcomes by focusing on areas of high unmet medical need, we are accelerating our momentum and rapidly boosting our pipeline to bring the full potential of our innovative medicines to the communities we serve.

Our focus in oncology is on some of the most difficult-to-treat cancers. We have a growing portfolio of therapies for solid tumors and in hematology aimed at improving the lives of people living with gastrointestinal and pancreatic neuroendocrine tumors, carcinoid syndrome, pancreatic cancer, follicular lymphoma and epithelioid sarcoma.



ONCOLOGY

We work to provide hope for people whose lives are impacted by rare bone diseases, such as fibrodysplasia ossificans progressiva; rare liver diseases, such as Alagille syndrome (ALGS) and progressive familial intrahepatic cholestasis (PFIC); along with certain growth disorders. To us, it's important we put the person living with rare disease first in all that we do.



RARE DISEASE

We work to improve outcomes for people whose lives are impacted by neurological disorders such as certain types of spasticity and cervical dystonia. Our people are driven by a passion to help patients and bring our mission to life every day. We are always ready to listen to—and learn from—patients.



NEUROSCIENCE

MEDICAL AFFAIRS

ACTIVELY RECRUITING

PROGRAM GOALS:

This unique two-year Fellowship Program is designed to provide the selected Doctor of Pharmacy graduate an opportunity to gain a comprehensive, focused experience in the biopharmaceutical industry. Experience gained while working within our US Medical Affairs Team will help prepare the fellow to make a sustainable contribution in support of Ipsen's mission of improving patients' lives while preparing the fellow for a career in pharmaceutical industry.

Medical Rotations

- Medical Information
- Medical Excellence
- Medical Strategy
- Thought Leader Engagement
- Scientific Communications and Publications
- Health Economics and Outcomes Research
- Medical Affairs Training

Other cross-functional experiences per candidate aspirations



Primary Preceptors



Susan Wnorowski, PharmD, BCMAS
Sr. Director, US Medical Information



Elise Blankenship, PhD, CMMP
Director, Medical Excellence



Katerine Boutros, PharmD
Medical Director, Rare Disease Liver

ABOUT THE ROLE:

- Understand the Industry standards, processes, and regulations in order to participate in audit readiness activities.
- Gain in-depth knowledge of the products, disease state, treatment landscape, and information needs of the medical community, patients, and caregivers in order to support scientific exchange.
- Research and respond to unsolicited medical information requests by creating and maintaining current, scientifically balanced and accurate nonpromotional response documents across the portfolio.
- Develop strong literature searching skills and critically review published and unpublished clinical data regarding marketed and investigational Ipsen products.
- Be an active contributor to execute on medical strategies within the Medical Affairs Teams and participate in the review of internal promotional and medical materials.
- Work closely with Medical Affairs team to develop training and scientific education for internal and external stakeholders
- Foster collaboration and leadership skills through cross-functional projects
- Partner with Medical Directors /Health Economics Directors/Publications to contribute to scientific plans and materials (e.g. manuscripts, abstracts, posters, slide decks)
- Participate in MSL trainings to accompany MSL on field rides and virtual interactions.

WHAT TO EXPECT DURING YOUR 2 YEARS:



Support initiatives across the US Medical Affairs Group



Participate in the overall strategy and execution at Scientific Congresses



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

COMMERCIAL ONCOLOGY

ACTIVELY RECRUITING

PROGRAM GOALS:

The Commercial Fellowship at Ipsen is a 2-year program designed to provide PharmD graduates with hands-on experience and exposure to various aspects of our Oncology Commercial Team. As a Commercial fellow, you will be an integral part of our team, working alongside experienced professionals and contributing to strategic projects that drive business growth and market impact. The fellow will also rotate through different brands and teams in 6-month segments within the Oncology Business Unit. For this position we are seeking an individual who is highly motivated, self-driven, and innovative to carve a successful pathway into industry.

CORE EXPERIENCES

- Sales and Marketing
- Promotional Materials Development
- Commercial strategy and brand launch
- Congress management and planning

Other cross-functional experiences per candidate aspirations



FIRST YEAR FELLOW

SECOND YEAR FELLOW

PRIMARY PRECEPTOR



Nasim Malakoti, PharmD
Commercial Oncology Fellow



Alfee Aman, PharmD
Commercial Oncology Fellow



Brett Laflamme
Director Oncology Operations

ABOUT THE ROLE:

- Assist in development and execution of marketing campaigns, brand launches, and promotional strategies.
- Participate in planning and execution of congresses, conferences during brand launches and engage with healthcare professionals.
- Actively contribute to developing sales training material and marketing tools to empower the field commercial team with accurate product knowledge.
- Gain experience and skills to leverage business insights and analytics to build brand strategy based on its life cycle trajectory.
- Assist in preparation of presentations, reports and analyses for both internal and external stakeholders to develop the business unit.
- Collaborate with cross functional teams including Medical Affairs, Regulatory Affairs, Legal, Value & Access and Finance to gain a comprehensive understanding of the commercial ecosystem.

WHAT TO EXPECT DURING YOUR 2 YEARS:



Support the development of annual strategic brand plan and other marketing based initiatives



Lead Oncology Business Unit Commercial teams and develop brand Key Performance Indicators



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

COMMERCIAL RARE DISEASE

ACTIVELY RECRUITING

PROGRAM GOALS:

This two-year Rare Disease Commercial Fellowship Program in collaboration with Northeastern University and Ipsen is designed to provide Doctor of Pharmacy graduates an opportunity to gain in-depth experience in the biopharmaceutical industry within Ipsen's Rare Disease Business Unit Commercial Teams. At Ipsen, we have a clear mission: to improve patients' lives. We are a dynamic and growing global biopharmaceutical leader focused on innovation and specialty care, with a focus on 3 core areas: oncology, neuroscience, and rare diseases.

CORE EXPERIENCES

- Commercial Insights generation
- Marketing strategy development, including assistance with brand planning
- Design and implementation of marketing programs and materials across diverse customer audiences
- Sales operations management
- Product Launch preparation
- Operational coordination cross functional teams

Other cross-functional experiences per candidate aspirations



FIRST YEAR FELLOW



Alison Bechwati, PharmD
Rare Disease Commercial Fellow

PRIMARY PRECEPTOR



Jérôme de Larosière
VP of Marketing, Rare Disease, North America

ABOUT THE ROLE:

- Understand approach to market research generating actionable insights to drive commercial strategy
- Understand various roles, processes and industry standards involved in the Commercial areas at Ipsen Biopharmaceuticals, Inc.
- Understand the process of developing marketing programs and tools and assist in their development
- Contribute to the approval of internal promotional materials, understanding process lessons and best practices
- Be an active contributor to the team to develop/launch commercial strategy within the Rare Disease Business Unit marketing teams
- Work closely with sales and operational teams to assist in driving sales execution
- Support implementation of tactical sales and marketing plans
- Work closely with sales team to track progress of execution of marketing plan
- Collaborate with cross-functional teams (regulatory, medical, marketing, sales, legal, access) to support development of the brand strategy and its implementation
- Support development of training materials and assist in preparation of POA (plan of action meetings)

WHAT TO EXPECT DURING YOUR 2 YEARS:



Gain experience and skills to understand how to leverage analytics to build a strategy and champion it



Assist in development of dashboards and actionable insights to evolve strategy and adjust compliant actions in the marketplace



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

COMMERCIAL NEUROSCIENCE

ACTIVELY RECRUITING

PROGRAM GOALS:

The program will provide development through immersion and increasing responsibility within the Neuroscience Commercial Teams. While working with leaders to understand departmental and Ipsen goals and ways of working, Fellows will develop critical thinking and leadership skills while innovating and leading projects through industry experience.

CORE EXPERIENCES:

- Guide the application of key insights to validate business opportunities
- Organize and execute Field Intelligence Team to gather feedback on relevant Dysport resources from Sales Representatives
- Develop training materials for sales and home office teams
- Support improved analytics reporting process working closely with analytics team.



Other cross-functional experiences per candidate aspirations

Primary Preceptors



Chris Watters

VP, Franchise Head,
Neuroscience Business Unit



Daniel Kamas

Sr. Director, Neuroscience
Marketing



Katherine Lai

Sr. Director, Neuroscience
Marketing

ABOUT THE ROLE:

- Serve as product and therapeutic area expert in Ipsen Neuroscience
- Understand the business ethics, regulatory guidelines, legal landscape and Ipsen policies that guide the Commercial teams
- Develop and execute traditional and digital tactics including associated content, KPI development/tracking and associated platforms
- Support development of annual Brand strategic and tactical plans; collaborate with Cross Functional partners to gain input and alignment on key brand strategies, tactics and performance
- Monitor, manage and execute Dysport brand strategy, including positioning and messaging; recommend refinements and updates
- Lead conception and development of key promotional tactics and materials in partnership with the agency of record and key cross-functional partners; materials may include creative campaign, core / interactive visual aids, digital content, content for peer-to-peer tactics, and training programs associated with content/skills required for optimal patient outcomes

WHAT TO EXPECT DURING YOUR 2 YEARS:



Support improved analytics reporting process working closely with analytics team



Develop training materials for sales and home office teams



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

GLOBAL CLINICAL DEVELOPMENT

ACTIVELY RECRUITING

PROGRAM GOALS:

This two-year Global Clinical Development Fellowship will provide development through immersion and increasing responsibility within the Global Clinical Development team within Research & Development. As part of this program, the Fellow will have opportunities to have interactions with a number of different functions within the company. While working with leaders to understand departmental and Ipsen goals and ways of working, fellows will develop critical thinking and leadership skills while innovating and leading projects within drug development. The PharmD Fellow also participates in the Northeastern University seminars/events/teaching opportunities. The fellow will work on-site at Ipsen in Cambridge, MA, and at Northeastern offices on campus.

CORE EXPERIENCES

- Learn how to identify, document, and report adverse events occurring during clinical trials.
- Learn to use relevant software and tools for clinical trial management and data analysis.
- Participate in cross-functional teams and lead specific project tasks or workstreams.

Other cross-functional experiences per candidate aspirations



Primary Preceptor



Benjamin Miller, PharmD
Vice President, Global Asset Lead - Elafibranor

ABOUT THE ROLE:

- Assist in the design and implementation of global clinical development strategies.
- Conduct literature reviews and provide insights for protocol development.
- Collaborate cross functionally to execute clinical trials according to regulatory requirements.
- Analyze clinical trial data and contribute to regulatory submissions.
- Support the development of study protocols, investigator brochures, and clinical study reports.
- Assist in the management of clinical trial sites and vendors.
- Participate in scientific meetings and conferences to stay updated on industry trends.
- Contribute to the preparation of scientific publications and presentations.
- Develop a comprehensive understanding of drug development to serve as the foundation for a future career in global clinical development.
- Engage in continuous learning and professional development within the therapeutic area and field of global clinical development.
- Support mentorship and knowledge transfer within the fellowship program.

WHAT TO EXPECT DURING YOUR 2 YEARS:



Develop foundational knowledge about clinical trials



Develop critical approach to analysis and interpretation of data



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

EPIDEMIOLOGY AND REAL-WORLD EVIDENCE

NOT ACTIVELY RECRUITING FOR 2025-2027 CYCLE

PROGRAM GOALS:

This unique two-year fellowship position offers an opportunity to gain in-depth experience in the biopharmaceutical industry within Ipsen's Epidemiology and Real-World Evidence (RWE) Sciences Group. During this program the fellow will gain hands-on experience in evidence generation and actively contribute towards meaningful initiatives within the enterprise. For this fellowship position, Ipsen is seeking candidates with educational experience in epidemiology and/or real-world evidence research; it is preferred that a candidate has completed a Masters of Public Health (or equivalent) degree.

CORE EXPERIENCES

- Real-World Evidence (RWE) Sciences
- Integrated Evidence Generation Planning
- Epidemiology
- Regulatory Document Support
- Medical Strategy Support
- Business Development Support
- Cross-Functional Consultation

Other cross-functional experiences per candidate aspirations

ELECTIVE EXPERIENCES

- Health Economics and Outcomes Research



FIRST YEAR FELLOW

SECOND YEAR FELLOW

PRIMARY PRECEPTOR



Deborah AT Nikolla, PharmD, MPH
Epidemiology and Real World Evidence
Fellow



Omar Almudallal, PharmD, MPH
Epidemiology and Real World Evidence
Fellow



Seema Meloni, PhD, MPH
Sr. Director & Head, Epidemiology
and Real World Evidence

ABOUT THE ROLE:

- Manage activities around generation of basic epidemiologic data for cross-functional partners across all the Ipsen therapeutic areas and functions
- Understand various tasks, processes and industry standards involved in conducting RWE/epidemiologic activity areas at Ipsen.
- Assist in the management of integrated evidence plans across therapeutic areas
- Be an active contributor to the team to develop/launch RWE strategies within the Medical Affairs Teams
- Collaborate with cross-functional teams (regulatory, marketing, sales, legal, clinical development) to provide and communicate the most up to date data generation plans and needs as a subject matter expert
- Support Epidemiology & RWE Sciences Strategy Leads to manage and oversee operational activities around RWE projects launched by the Epidemiology & RWE Sciences team
- Gain experience and skills to be a successful member of an Epi and/or RWE Sciences team in the pharmaceutical industry

WHAT TO EXPECT DURING YOUR 2 YEARS:



Lead evidence generation initiatives within Global Medical Affairs



Act as the subject matter expert across various functional and therapeutic areas



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

MEDICAL AND REGULATORY AFFAIRS

NOT ACTIVELY RECRUITING FOR 2025-2027 CYCLE

PROGRAM GOALS:

This unique two-year Fellowship Program is designed to provide the selected Doctor of Pharmacy graduate an opportunity to gain a comprehensive focused experience in the biopharmaceutical industry. Experience gained while working within our US Medical Affairs, US Commercial Regulatory Affairs, and Global Regulatory Labeling teams is mutually beneficial, preparing the fellow to make contributions in support of Ipsen's mission to help patients while laying the groundwork for post-doctoral career success.

Medical Rotations

- Medical Information
- Medical Excellence
- Medical Strategy
- Thought Leader Engagement
- Scientific Communications and Publications
- Health Economics and Outcomes Research
- Medical Affairs Training

Regulatory Rotations

- Regulatory Affairs Advertising & Promotion
- US Regulatory Labeling Operations
- Global Regulatory Strategy and Quality

Other cross-functional experiences per candidate aspirations

Primary Preceptors



Susan Wnorowski, PharmD, BCMA
Sr. Director, US Medical Information



Felicite Itoka, PharmD
Director, Commercial Regulatory Affairs



Ali Al Juboori, PharmD, MBA
First Year Medical/Regulatory Fellow



Kamran Khan, PharmD
Second Year Medical/Regulatory Fellow

ABOUT THE ROLE:

YEAR 1: MEDICAL AFFAIRS

- Understand various roles, processes and industry standards involved in the US Medical areas
- Work closely with Medical Affairs team to develop training and scientific education for internal and external stakeholders
- Learn how to develop strategic-scientific communication plans in a cross-functional manner
- Partner with Medical Directors/ Health Economics and Outcomes Research Directors to develop scientific materials that align with communication plan (e.g. manuscripts, abstracts, posters, slide decks)

YEAR 2: REGULATORY AFFAIRS

- Understand various roles, processes and industry standards involved in the US Commercial Regulatory (CRA) and Global Regulatory Labeling areas
- Partner with CRA lead to review assigned promotional and medical communications to ensure compliance with US regulations and laws of prescription drug for assigned products
- Learn to foster collaboration, solution-oriented thinking, and negotiations skills to maximize outcomes while aligning with commercial goals, minimizing risk, and reducing business disruption
- Assist with required labeling updates and version control in drug packaging artwork and creation of labeling Structured Product Labeling (SPL) files for posting on FDA website

WHAT TO EXPECT DURING YOUR 2 YEARS:



1-year rotation within 2 different areas of Medical Affairs



1-year rotation within US Commercial Regulatory Affairs



Participation in Northeastern University PharmD Fellowship seminars/events/teaching opportunities

For additional questions contact us at:
PharmDFellowship.USA@ipsen.com

FELLOWSHIP PRECEPTORS



"Ipsen's post-doc PharmD fellowship program is a unique learning and career development opportunity at a mid-size pharmaceutical company to begin building on various pharma experiences to become an outstanding leader."

Jérôme de Larosière
Head of Marketing, Rare Disease, North America

"Our PharmD fellowship program offers hands-on experience in the pharmaceutical industry, providing fellows with the opportunity to work on cutting-edge projects and collaborate with industry leaders. The program not only enhances the professional growth of fellows but also fosters a culture of innovation through fresh perspectives"



Elise Blankenship, PhD, CMMP
Director, Medical Excellence



"Our program offers the incoming candidate a unique opportunity to quickly dive into dynamic projects and make meaningful impacts on patients. It is designed to ensure fellows are regularly interacting with a variety of cross-functional stakeholders and helps to develop them into well-rounded industry professionals"

Seema Meloni, PhD, MPH
Senior Director & Head, Epidemiology and Real-World Evidence

"The Ipsen PharmD Fellowship Program is a partnership that aims to provide industry exposure to PharmD fellows and brings the company an infusion of energy and ideas from the fellows. It's a great program that we look forward to continuing in the future."



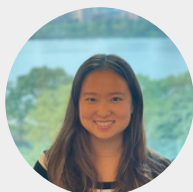
Brett LaFlamme
Director, Oncology Commercial Performance and Operations

IPSEN FELLOWSHIP ALUMNI

Trevor Guisinger, PharmD, RPh
Ipsen US Medical Affairs Fellow 2020-2022
Currently: Medical Science Liason-Alnylam



Vicky Weng, PharmD, RPh
*Ipsen US Medical/Regulatory Affairs
Fellow 2021-2023*
Currently: Medical Science Liason-Ipsen



Sakeena A. Kazmi, PharmD
*Ipsen US Medical/Regulatory Affairs
Fellow 2022-2023*
Currently: Manager, Regulatory Affairs
Advertising & Promotion-Abbvie



Bhargav Kovuru, PharmD
*Ipsen Commercial Oncology
Fellow 2023-2024*
Currently: Manager, Oncology Operations Data Strategy
& Integration-Ipsen





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 is 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

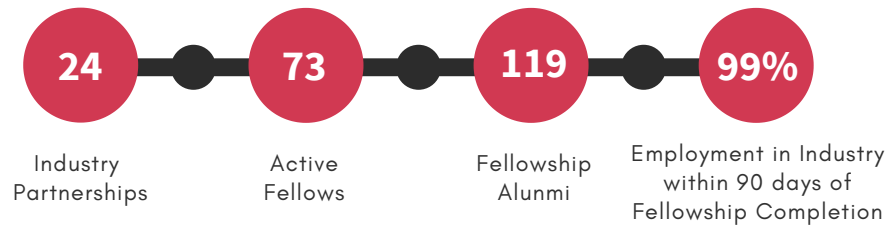
Engage with faculty who participate in various interdisciplinary graduate programs including biotechnology, nanomedicine, immunology, health informatics, and drug discovery

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.



OUR TEAM



Andrew Orr-Skirvin

Faculty Director



Sherisse Mayala-Nelson

Program Manager



Sophia Sawtelle

Senior Program Coordinator



Karen Stanley

Bouvé Director of Finance
and Administration



Julia Van

Director of Corporate
and Foundation Relations



Milini Rambukwella

Human Resources
Associate



Dayna D'Angelo

Budget Coordinator



Jenny Van Amburgh

Clinical Professor
Fellowship Faculty Manager



Debra Copeland

Clinical Professor
Fellowship Faculty Manager



Joseph Elijah

Clinical Professor
Fellowship Faculty Manager



Michael Gonyeau

Clinical Professor
Fellowship Faculty Manager



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



Druti Shukla, PharmD, MHA
Abbott
Global Medical Affairs



Nathan Gruenke, PharmD
Alnylam
Clinical Development



Nicholas Saad, PharmD, RPh
Abbott
Global Medical Affairs



Pavlos Papamanolis, PharmD
Apellis
Medical Affairs



Alice Fan, PharmD
Alnylam
Medical Communications
and Publications



Kaitlin Greco, PharmD
Arvinas
Medical Affairs



Eva Houser, PharmD
Alnylam
US Medical Affairs



Yohanna Berhanu, PharmD
BridgeBio
Regulatory Affairs /
Clinical Development



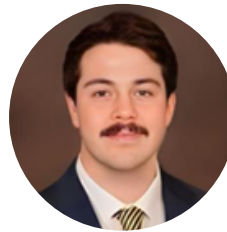
Hina Patel, PharmD, RPh
Alnylam
Global Medical Information



Jonathan Lu, PharmD
Chiesi
North America Medical Affairs



Hirra Zaidi, PharmD
Alnylam
Global Patient Safety
and Risk Management



Thomas Senneff, PharmD, RPh
CSL Seqirus
Medical Affairs

YEAR 1 FELLOWS



Ali Al Juboori, PharmD, MBA
IPSEN
Medical/Regulatory Affairs



Palmer McNally, PharmD
Sarepta
Global Scientific Communications



Alison Bechwati, PharmD
IPSEN
Commercial Rare Disease
Operations and Marketing



Abhishek Alagaratnam, PharmD, MS DRA
Takeda
Global Regulatory Affairs



Deborah Nikolla, PharmD, MPH
IPSEN
Epidemiology and
Real World Evidence



Brandi McKnight, PhD
Takeda
Global Medical Affairs



Nasim Malakoti Negad, PharmD
IPSEN
Commercial Oncology



Cathy Cheng, PharmD
Takeda
Global Medical Affairs



Mildred Asamoah, PharmD, MBS
Ironwood
Clinical Development /
Medical Scientific Affairs



Kathryn DeStefano, PharmD
Takeda
Clinical Science



Yasser Ibrahim, PharmD
Ironwood
Global Patient Safety /
Regulatory Affairs



Michael Nome, PharmD
Takeda
Clinical Science

YEAR 1 FELLOWS



Raymond Jubrail, PharmD
Takeda
Global Medical Affairs



Michael McShan, PharmD
Vertex
Global Regulatory Affairs



Danielle Mauro, PharmD
Vertex
Global Medical Affairs



Naafiah Raidah, PharmD, MBA
Vertex
Global Regulatory Affairs



Eunice Lee, PharmD
Vertex
Global Regulatory Affairs



Olivia Laprade, PharmD
Vertex
Clinical and Quantitative
Pharmacology



Julieta Rossi Fortunati, PharmD
Vertex
Clinical Scientist



Ryan Ha, PharmD
Vertex
Clinical and Quantitative
Pharmacology



Kailey Davies, PharmD
Vertex
North America Commercial –
Marketing



Samin Malek Marzban, PharmD
Vertex
North America Commercial –
Market Access



Loren Sampson, PharmD, MBA
Vertex
North America Commercial –
Guidance and Patient Support



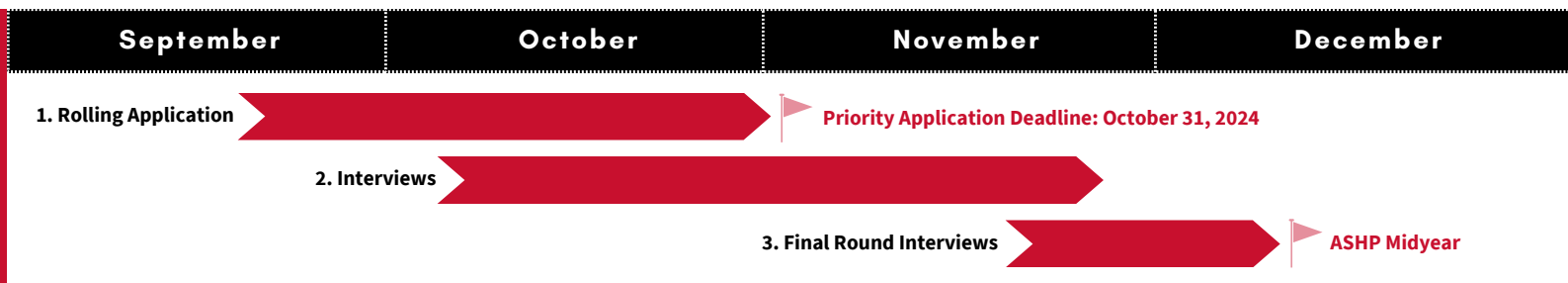
Sarah Casella, PharmD
Vertex
Global Medical Affairs



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, 2025. Candidates must apply through [Northeastern's career portal](#) and are encouraged to do so by the priority application deadline of October 31, 2024.



Step 1: Application	Step 2: Interviews	Step 3: Final Round Interviews & Offers
<ul style="list-style-type: none"> Fellowship position postings go live on September 16, 2024. We will cross-post positions on ASHP's PPS website. Complete the application by October 31, 2024, for priority consideration for first-round interviews. 	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Final round interviews will take place virtually or in person during ASHP Midyear in New Orleans, LA. 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 16, 2024.

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, 2024**
- Official Deadline: **November 22, 2024**
- Email: PharmDFellowships@northeastern.edu
- Letter writers should submit one letter per candidate and indicate the companies of interest in the subject or body of the email

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