



Boehringer Ingelheim Pharmaceuticals, Inc.

2022-2024 Postdoctoral Fellowship Program



About Boehringer Ingelheim

The pharmaceutical company Boehringer Ingelheim was founded in 1885 by Albert Boehringer (1861-1939) in Ingelheim, Germany. From its beginnings in 1885 when it employed just 28 people in Nieder-Ingelheim, the company has since become a global enterprise.

Boehringer Ingelheim was established in the United States in 1971. Our U.S. headquarters are based in Ridgefield, Connecticut, with 16 additional locations throughout the United States.

People with Purpose

At Boehringer Ingelheim, we recognize that our strength and competitive advantage are, in part, the result of our commitment to sustaining an organization that encourages diversity in all aspects of the business, whether that be in the diversity of the background of our employees, of thoughts and ideas, or in the diversity of our partners and suppliers.

The commitment, competence, and creative power of our people, sustained for well over a century, have made Boehringer Ingelheim a first-class, fast-growing pharmaceutical corporation. This is reflected in the energy and innovation of approximately 52,000 employees worldwide.

We offer our employees demanding and challenging tasks, and the appropriate opportunities for development and career advancement at national and international levels.



Value through Innovation

As a privately-held pharmaceutical company, Boehringer Ingelheim is focused on science that leads to more health for our patients and their families. The discovery and development of innovative medicines is fundamental to our continued growth and success. Our blueprint for innovation is tailored to accelerate the delivery of breakthrough medicines to the patients we serve by integrating research pre-clinical and early clinical development, translational medicine, and external partnering functions. This fusion of expertise combined with a dynamic research approach and an increased emphasis on external collaborations means we can effectively incubate the most creative ideas and be among the pioneers in emerging fields of medicine.

The cornerstone of our research into new medicines is focused on those disease areas where we have built significant expertise over time. We are concentrating our research efforts and investment in these key therapeutic areas:

Our Areas of Research & Development:

- Cardio-Metabolic disease
- Central Nervous System disease
- Immunology and Respiratory diseases
- Oncology and Cancer Immunology
- Retinal Health

A Culture of Responsibility & Commitment

At Boehringer Ingelheim, we recognize that we are part of a global community, and our family of employees feels strongly about partnering with organizations to improve it.

The ethical principles that have guided Boehringer Ingelheim for more than 130 years have created a culture of corporate social responsibility and commitment.

Through the Boehringer Ingelheim Cares Foundation, we offer programs that strengthen our communities, including:

- Patient Assistance Program
- Global Product Donation Program
- Financial Contributions Program
- Employee Skills-Based Volunteer Program

Our mission is to help patients, serve our customers, and produce innovative research and scientific advancements to impact the millions of people who rely on us. Simply put, we are committed to doing the right thing—for our patients, our customers, our communities, our employees, and everyone we serve.





Thomas Seck MD
Senior Vice President
Medicine and Regulatory Affairs

“The fellowship is a fantastic opportunity to gain a portfolio of valuable experience within the pharmaceutical industry. We pride ourselves on developing well-rounded pharmacists who are equipped to make impactful contributions to the organization early in their careers. Boehringer Ingelheim is a family-owned global company with a focus on effectively engaging with our customers. As the Sponsor of the fellowship program, I feel that the professionals who serve as mentors for our Fellows are the ones who drive our program’s success. Graduates from Boehringer Ingelheim’s Postdoctoral Fellowship Program have gone on to have successful careers, including opportunities to further their professional growth and development here at Boehringer Ingelheim.”

Medical Affairs and Scientific Communications Fellowship Program

Boehringer Ingelheim is proud to offer a 2-year, rotation-based, Fellowship program within Clinical Development and Medical Affairs (CDMA). This design provides pharmacists with broad U.S. Medical Affairs exposure. The program will allow Fellows to develop the competencies necessary to engage in comprehensive Medical activities within CDMA. Fellows will be based at Boehringer Ingelheim's U.S. headquarters in Ridgefield, CT and will complete 9-months each in Medical Affairs and Scientific Communications. Additionally, Fellows will complete 6 months of elective rotational experiences in one or more areas outside of CDMA through which they will gain an understanding of the broad range of opportunities available within the pharmaceutical industry.

Medical Strategy

As part of their experience, Fellows will:

- Actively participate in therapeutic area development, execution, and strategic alignment of U.S. Medical and brand tactics
- Develop cross-functional project management skills by partnering with internal and external stakeholders to support U.S. Medical Information and Publication teams
- Gain experience in planning and executing advisory board meetings and engaging Key External Experts (KEEs)
- Develop educational materials, train internal Medical team members, and disseminate data from scientific manuscripts, congresses, etc.
- Collaborate cross-functionally with internal and external colleagues to plan and implement educational programs at national conferences
- Participate in the medical review of promotional and non-promotional materials as part of a multidisciplinary team

Scientific Communications

As part of their experience, Fellows will:

- Provide complete, accurate, balanced and referenced responses to medical information inquiries from healthcare professionals and patients
- Maintain a comprehensive product response database as well as contribute to the development of managed care formulary dossiers
- Conduct tailored product trainings that meet the needs of diverse audiences (e.g., Call Center personnel, field-based representatives)
- Participate in the medical review of promotional and non-promotional materials as part of a multidisciplinary team (e.g., Grant Review Committees, Human Pharma Review Committees)
- Contribute to the strategy and development of publications for major journal manuscripts, Congress posters and presentations
- Collaborate with Medical Strategy for the review of Investigator-Initiated Studies (IIS) and Independent Medical Education proposals



Current Fellows



Addison Eads, PharmD
2021-2013



Catherine Stirbis,
PharmD
2021-2023



Jayed Momin, PharmD
2020-2022

Medical Affairs and Scientific Communications Fellowship Program



Rotational Experiences

The Fellow will have an opportunity to participate in rotational experiences with other departments.

Potential electives include, but are not limited to:

- Field-Based Medicine
- Health Economics and Outcomes Research
- Market Research
- Marketing/Commercial
- Medical Education
- Patient Advocacy
- Publications
- Regulatory Affairs
- Trade Relations

Other rotations can be arranged based on availability and interest of the Fellow.

Fellows will also gain numerous development opportunities by:

- Leading and executing a longitudinal research project to improve medical processes and presenting the outcomes at a national medical conference
- Enhancing leadership and management skills by precepting Advanced Pharmacy Practice Experience students
- Gaining an understanding of corporate structure, regulatory considerations and the drug development process
- Networking across Boehringer Ingelheim to learn about various opportunities in the pharmaceutical industry and participating in skills-based volunteerism

2022

2023

2024

JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN

CDMA Scientific Communications & Strategic Engagement	CDMA Medical Strategy	Elective Rotation(s)*
CDMA Medical Strategy	CDMA Scientific Communications & Strategic Engagement	Elective Rotation(s)*

*Elective rotations based on availability

Clinical Operations Fellowship Program

Boehringer Ingelheim's Clinical Operations Fellowship is a 2-year program designed to provide pharmacists with an understanding of the clinical development of investigational medicinal products and in particular how Clinical Trials are conducted. The Fellow will be based in Study Management and Conduct and will work closely with an experienced Clinical Trial Manager (CTM) and/or Clinical Trial Leader (CTL). The Fellow will gain an understanding of the history of drug development and the U.S. Code of Federal Regulations and ICH/CGP guidelines and have the opportunity to:

- Work collaboratively as part of a local or global clinical trial team
- Develop and maintain relationships with internal and external partners, including investigational sites
- Identify and correct operational issues and provide periodic study updates to management
- Actively support Trial Preparation, Trial Conduct, Trial Closeout, and Reporting (e.g. develop Clinical Trial Protocol, Integrated Risk Management Plan, maintain study oversight, coordinate and support in preparing the Clinical Trial Report)

Rotational Experiences

The Fellow will have an opportunity to participate in multiple rotations with other Boehringer Ingelheim departments, including but not limited to:

- Business Operations
- Site Enablement
- Site Feasibility and Patient Recruitment & Retention
- Site Monitoring
- Training and Compliance
- Medical Writing

Other rotations can be arranged based on availability and interest of the fellow.



Current Fellows



Emily Coffey, PharmD
2021-2022



Rachel Vatman, PharmD
2020-2022

Clinical Pharmacology Fellowship Program

Boehringer Ingelheim is proud to offer a 2-year, rotation-based fellowship program within Translational Medicine Clinical Pharmacology. Fellows will initially work under the guidance of a Clinical Pharmacology Lead (CPL) to provide required clinical pharmacology inputs on drug development projects. The successful candidate will have strong quantitative pharmacology skills with hands-on experience in the implementation of common software tools (e.g., Phoenix) for PK/PD analyses.

As part of their experience, Fellows will:

- Develop a sound understanding and application of global regulatory guidance (FDA, EMA, PMDA) that are essential in designing drug development strategy
- Design the clinical PK/PD aspects of the clinical trial protocol (trials in healthy volunteers/patients) as well as analyze and interpret Clinical PK/PD results (food effect study, drug-drug interaction study, formulation bridging study, single rising dose study)
- Create clinical pharmacology sections of documents such as clinical trial protocols, clinical trial reports, investigator brochure, response to authority requests
- Undertake a review of literature to find solutions to scientific challenges/to design clinical trial/project strategies
- Present internally as well as externally (for instance, presentation at professional clinical pharmacology meetings) and coauthor scientific manuscripts depending on project needs

Current Fellow



HeeJae Choi, PharmD
2021-2023

Regulatory Affairs Fellowship Program

The 2-year Regulatory Affairs program will allow the Fellow to obtain in-depth and hands-on experience in the diverse world of Regulatory Affairs. The Fellow will rotate in strategy, ad/promo, chemical manufacturing and controls (CMC) and labeling to be a very effective leader in all future roles. The Fellow will be an essential contributor to the various regulatory activities within, and interactions on behalf of, Boehringer Ingelheim. Upon completion of the program, the Fellow will have gained the technical and strategic capabilities to begin a career in the dynamic field of Regulatory Affairs.

As part of their experience, Fellows will:

- Participate in Regulatory Affairs sub-teams to assist the U.S. Regional Regulatory Lead and Global Regulatory Lead in providing strategic input to cross-functional product teams to aid in the successful development, registration, and commercialization of products in all phases of development
- Gain exposure to the strategy for interactions with health authorities, including preparation for FDA meetings and responses to information requests
- Develop proficiency in the critical evaluation of evolving regulatory trends in order to assess impact on drug development activities and development strategies
- Gain an understanding of the applicable FDA regulations and guidance related to the development of prescription drug labeling, as well as advertising and promotional labeling materials
- Coordinate submissions to FDA as appropriate including but not limited to investigational new drug applications, annual reports, general FDA correspondence and amendments
- Participate in the regulatory review of promotional and non-promotional materials as part of a multidisciplinary team (e.g., Medical, Legal, Regulatory Review)
- Support the development of product labeling via a cross-functional team
- Lead and execute a longitudinal research project or major submission within Regulatory Affairs
- In the second year, enhance leadership and management skills by mentoring the first year Fellow



Current Fellows



My Tran, PharmD
2021-2023



Addison Nguyen, PharmD
2020-2022



Addison Eads, PharmD
Medical Affairs & Scientific Communications
Purdue University



Catherine Stirbis, PharmD
Medical Affairs & Scientific Communications
University of Saint Joseph



Emily Coffer, PharmD
Clinical Operations
Purdue University



HeeJae Choi, PharmD
Translational Medicine & Clinical Pharmacology
University of Michigan, Ann Arbor



My Tran, PharmD
Regulatory Affairs
University of Florida

-  Medical Affairs & Scientific Communications
-  Clinical Operations
-  Clinical Pharmacology
-  Regulatory Affairs



Rachel Vatman, PharmD
Clinical Operations
Lake Erie College of
Osteopathic Medicine

“Entering my second year as a PharmD fellow within Clinical Operations at Boehringer Ingelheim, I am currently operating independently as a Clinical Trial Manager for a phase III program. I feel empowered to contribute my thoughts to my team as a fully integrated and valuable member. The rotational based structure of my fellowship has allowed me to develop my knowledge as an industry professional and explore my interests throughout the organization. I am able to display intrapreneurship through my involvement with decentralized clinical trials while working with a patient focused and innovative team.”

“Boehringer Ingelheim’s fellowship program reeled me in with their commitment to growth and development. Now as a 2nd year fellow, I am contributing to many different projects and feel valued as a key member of my team. While continuing to take on more responsibilities in Medical Affairs and Scientific Communications, I am supported in pursuing my interests and curiosity in other areas. I am extremely fortunate to be surrounded by a team of intelligent, caring, supportive, and superstar preceptors.”



Jayed Momin, PharmD
Medical Affairs & Scientific
Communications
St. John's University

2021 – 2023 Fellowship Preceptors



Asha Philip, PharmD
Sr. Associate Director, CDMA
Scientific Communications,
Medical Information



Harjeet Caberwal, PharmD
Sr. Associate Director, CDMA
Cardiometabolic



Joseph Abrajano, PhD
Sr. Associate Director, CDMA
Scientific Communications,
Grants & Research



Nicole Silengo, PharmD
Associate Director, CDMA
Scientific Communications,
Medical Information



Jeanine Cordova, PhD
Director, CDMA
Cardiometabolic



Rachel Spino, PharmD
Associate Director, CDMA
Scientific Communications,
Medical Information



Samuel Fu, PharmD, MS
Manager, CDMA
Strategy and Operations
Cardio-Metabolic & Respiratory



Jacob Runyan, MSc, MBA
Director, Scientific
Communications

● Medical Affairs &
Scientific Communications

● Clinical Operations

● Clinical Pharmacology

● Regulatory Affairs



Martina Amelsberg, MD
Associate Director, CDMA
Scientific Communications,
Medical Information



Christopher Cabrey, PharmD
Associate Director, CDMA
Scientific Communications,
Medical Information

2021 – 2023 Fellowship Preceptors



Edward Gonzalez
Director, Study Management and Conduct



Kristin Drda, PharmD
Senior Associate Director
Study Management and Conduct



Dawn G. Dinallo, MS
Director, Study Management and Conduct



Fenglei Huang, PhD
Senior Director,
Translational Medicine
and Clinical Pharmacology



Ash Sharma, PhD
Executive Director,
Translational Medicine
and Clinical Pharmacology



Maureen Oakes, PharmD
Executive Director, U.S. Regulatory
Lead, Cardiometabolic and
Retinopathy



Amy Patel, PharmD
Senior Associate Director,
Labeling Content

-  Medical Affairs & Scientific Communications
-  Clinical Operations
-  Clinical Pharmacology
-  Regulatory Affairs

2020 – 2022

Rachel Spino, PharmD
Associate Director, CDMA
Scientific Communications and Medical Information
Boehringer Ingelheim Pharmaceuticals, Inc.,
Ridgefield, CT

2020 – 2022

Yue Xiang, PharmD
Oncology Clinical Pharmacology Reviewer
U.S. Food and Drug Administration,
White Oak, Maryland

2019 – 2021

Shom Ganguly, PharmD
Medical Science Liaison, Immunology
Boehringer Ingelheim Pharmaceuticals,
Inc.,
Ridgefield, CT

2019 – 2021

Ling Ding, PharmD
Medical Information & Reviewer Manager
Takeda Pharmaceuticals,
Deerfield, IL

2018 – 2020

Samuel Fu, PharmD, MS
Manager, CDMA
Strategy and Operations
Boehringer Ingelheim Pharmaceuticals, Inc.,
Ridgefield, CT

2018 – 2020

Nicole Silengo, PharmD
Associate Director, CDMA
Scientific Communications and Medical Information
Boehringer Ingelheim Pharmaceuticals, Inc.,
Ridgefield, CT

2017 - 2018

Allison Cui, PharmD
Medical Science Liaison, Cardiometabolic
Boehringer Ingelheim Pharmaceuticals, Inc.,
Ridgefield, CT

2016 - 2017

Neha Kapur, PharmD
Director, Scientific Communications
TerSera Therapeutics,
Lake Forest, IL

2015 – 2016

Joy Lee, PharmD
Associate Director, Medical Affairs Strategy
Myovant Sciences,
Brisbane, CA

2014 – 2015

Michele Miller, PharmD
Associate Director, Medical Information U.S.
Oncology Medical
Novartis Pharmaceuticals Corporation,
East Hanover, NJ

2013 – 2014

Meghal Khokhani, PharmD
Medical Science Liaison, Immunology
AbbVie Inc.,
North Chicago, IL

2012 – 2013

Brian Calamari, PharmD
Medical Outcomes Science Liaison
AbbVie Inc., North Chicago, IL

2011 – 2012

Madhavi Patel, Pharm.D., R.Ph.
Associate Director, Medical Information
Novartis Pharmaceuticals Corporation
East Hanover, NJ

2009 – 2010

Peter Zoob, PharmD, RPh
Senior Medical Science Liaison
Vertex Pharmaceuticals,
Boston, MA

2008 – 2009

Ayesha Chaudhary (Ghias), PharmD
Independent Contractor

2006 – 2007

Nada Abu-Shraie, PharmD
Consultant, Clinical Pharmacist – Drug Information Drug
Policy & Economics Center
Ministry of National Guard Health Affairs King Abdulaziz
Medical City, Riyadh, Saudi Arabia

Former Fellow Testimonials



“I am truly grateful for my fellowship experience in Medical Affairs and Scientific Communications with Boehringer Ingelheim. I was provided ample resources and support from my preceptors which helped refine my skillset as a healthcare professional in the industry setting. Every individual I had the pleasure of working with was invested in my learning, development, and success. I had the ability to work autonomously on impactful projects and initiatives that were both a business need and of my personal interests. I am happy to be an alumni of this program to support and mentor the incoming fellowship class.”

Nicole Silengo, PharmD
2018-2020 Fellow



“The Medical Information Fellowship at Boehringer Ingelheim was an invaluable opportunity that allowed me to develop into a capable industry professional. As a fellow, I gained valuable experience working with various cross-functional teams to support the Cardiovascular therapeutic area. Additionally, my preceptors encouraged and supported me in pursuing my interests in the areas of Business Development & Licensing, Field-Based Medicine, and Pipeline Marketing through a number of rotational and shadowing experiences. Following completion of my fellowship, I am overjoyed to be able to continue my professional career at Boehringer Ingelheim. I look forward to implementing and leveraging the skills I developed during my fellowship as I progress through my career to bring value to the organization.”

Allison Cui, PharmD
2017-2018 Fellow

Application Requirements:

Doctor of Pharmacy degree from an ACPE-accredited school or college of pharmacy earned prior to the start date at Boehringer Ingelheim.

- Please submit an interview request with your curriculum vitae (required) and letter of intent (highly suggested) via PPS or Boehringeringelheimfellowship.com and clicking on the functional area of interest.
- Must be legally authorized to work in the United States without restriction.

Please address your Letter of Intent & Letters of Recommendation to:

Asha Philip, PharmD

Fellowship Program Director
Boehringer Ingelheim Pharmaceuticals, Inc.
900 Ridgebury Road
Ridgefield, CT 06877

Contact:

MEDPharmDFellowships.RDG@boehringer-ingelheim.com

For more information, visit:

Boehringeringelheimfellowship.com



Application Materials	Deadline
Application on PPS or career portal	November 30th, 2021
Curriculum vitae (required)	November 30th, 2021
Letter of intent (highly recommended)	November 30th, 2021
Three letters of recommendations	Required only for candidates that advance to final round of interviews