

Amgen 2026-2027 Physician Pharmacovigilance/Medical Affairs Fellowship Program



AMGEN



RUTGERS HEALTH
Institute for Pharmaceutical
Industry Fellowships



Soaring Ever Higher

About Amgen



Awards



FOUNDED
1980

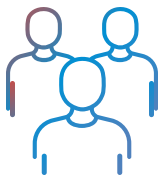


OF PATIENTS REACHED
ANNUALLY
13 million

Portfolio



GLOBAL HQ
Thousand Oaks,
California, USA



EMPLOYEES
27,000 +

Pharmacovigilance/Medical Affairs Fellowship

This fellowship is designed as a 1-year academic and pharmacovigilance/medical fellowship where the fellow will spend time at Rutgers University and Amgen concurrently.

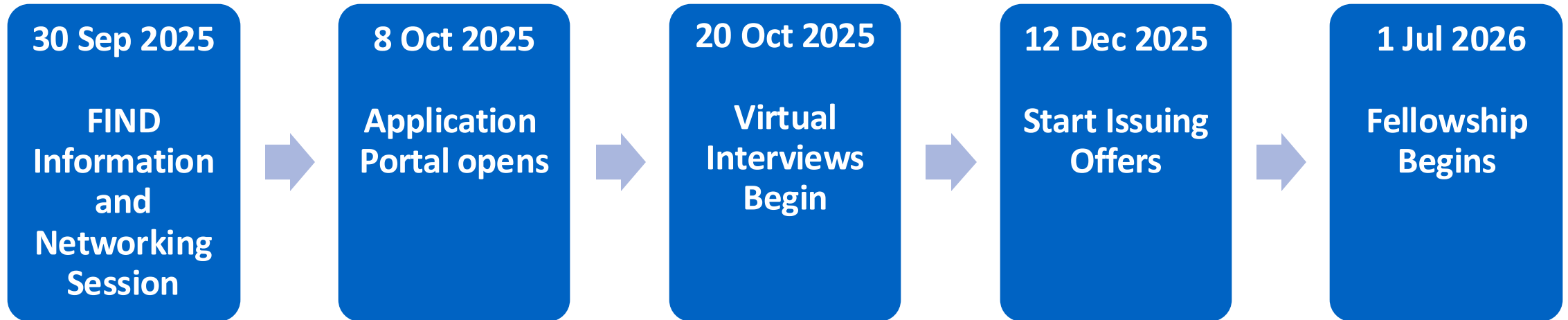
The fellowship program will provide a comprehensive learning and hands-on experience. Fellows will be rotating across several sub-functions within the Global Patient Safety organization and across sub-functions of the Medical Affairs organization.

The goals of this 1-year educational fellowship is to prepare the fellow to:

- Gain awareness of drug safety processes, application of principles of pharmacovigilance, understand governing regulations and global compliance obligations, and the value in creating safer medicines for patients
- Gain experience in various areas of pharmacovigilance, including pharmacovigilance operations, signal management, case management, and therapeutic area safety
- Apply and integrate clinical knowledge and experience into safety evaluations
- Gain awareness of Medical Affairs strategy & execution processes, and the value in addressing patient/physician unmet needs through education, evidence generation, and communication
- Gain experience in various areas of Medical Affairs, including evidence generation, scientific communications, medical strategy
- Enhance the ability to critically evaluate, interpret, synthesize, and present safety & medical data in a clear and concise manner through written and verbal communication
- Successfully complete well designed role specific training and apply it in day-to-day work

Fellowship Application

- MD or DO from an accredited medical school with completed residency
- Clinical/medical practice experience preferred



- For more information, please visit: <https://pharmafellows.rutgers.edu/physicians/>



Training Opportunity for Physicians Interested in Pharmaceutical Industry as Career Path

Rutgers Pharmaceutical Industry Fellowship (RPIF) Program

Ernest Mario School of Pharmacy (EMSOP)

Rutgers, The State University of New Jersey

The RPIF Program has thrived under the leadership of the founder, Dr. Joseph A. Barone, Dean and Distinguished Professor of EMSOP, Dr. Carolyn Seyss, the Executive Director for the Institute for Pharmaceutical Industry Fellowships, and Dr. Michael Toscani as the Director Emeritus.



Joseph A. Barone, PharmD, FCCP
Dean and Distinguished Professor



Carolyn Seyss, PharmD, RUCIF
Fellowship Executive Director



Michael Toscani, PharmD
Research Professor,
Fellowship Director Emeritus



Connect with us on social media: @RutgersFellow

Program History

1984

EMSOP and 2 pharmaceutical companies began a first-of-its-kind collaborative pilot program to evaluate the potential contributions of clinically-trained pharmacists within a pharmaceutical industry practice setting. Following the successful pilot, the RPIF Program grew significantly and expanded to now include 29 companies within the pharmaceutical and biopharmaceutical industry with over 300 Fellows.

2002

Dr. Ernest Mario generously provided an endowment to establish RPIF as an Institute to enhance and promote the role of pharmacists in industry through the RPIF Program. The Institute staff members:

- Create the Fellowship structure, providing strategic leadership and administrative support
- Promote quality, communication, scholarly activity, and professional development
- Arrange specialized training opportunities within the pharmaceutical and biopharmaceutical industry

2018

RPIF expanded to offer interdisciplinary Fellows' training by adding physician Fellowship opportunities to our well-established program.

2023

The RPIF Certificate is recognized with special credentials so our alumni can now proudly identify themselves as RUCIF (Rutgers University Certified Industry Fellow).

Well over 1,800 Post-Doctoral Fellows have completed the RPIF Program, most of whom are experiencing influential and rewarding careers in the pharmaceutical and biopharmaceutical industry throughout the US and abroad. The RPIF Program has Preceptors and Mentors from industry who share their knowledge and experiences with the Fellows through an intense but closely-guided training program. Assignments and projects are challenging, meaningful, and designed to enhance understanding of the pharmaceutical and biopharmaceutical industry and the Fellow's functional area(s). Our goal is to provide the environment for Fellows to build the foundations to fuel their careers as future leaders in the industry.

Professional Development Series

All Fellows gather once monthly as a group to participate in the Professional Development Day (PDD) series, an important component of their training that complements the hands-on experience provided at the sponsor companies. The PDDs are steered by a committee of Fellows and are designed to enhance the Fellows' leadership skills such as emotional intelligence, communication, critical decision making, and presentation skills. Fellows develop skill sets under the guidance of external trainers and accomplished RPIF alumni. PDDs also provide general knowledge about various aspects of drug development/commercialization and issues facing the pharmaceutical and biopharmaceutical industry, and promote connectivity and a sense of community among Fellows and alumni from different companies and disciplines.

The Fellows can learn from each other through individual and group presentations on topics and issues related to the pharmaceutical and biopharmaceutical industry. In addition, outside experts provide training and professional development in a variety of areas (e.g., tools for corporate success, professional writing, presentations, meeting facilitation, negotiating, influencing, networking, conflict resolution, giving and receiving feedback, and business etiquette). Other PDD guest speakers include senior industry executives, including our successful RPIF Program alumni, who share their career paths, insights, and experiences. Importantly, PDDs provide an excellent opportunity for Fellows to interact with each other and develop lasting personal friendships and a strong professional network of Fellows, faculty, alumni, and other industry executives.

Key Program Features

RPIF FOSTERS the growth and development of future pharmaceutical and biopharmaceutical industry professionals and leaders through:

- F** **Family of Leading Companies**
Partners include several top global pharmaceutical/biopharmaceutical companies and offer large to small company environments.
- O** **Outstanding Alumni Track Record**
Well over 1,800 alumni hold prominent positions at many leading companies, including VP and C-suite levels.
- S** **Strong Network**
Fellows develop valuable, lasting connections with each other, alumni, Preceptors, and Rutgers EMSOP faculty.
- T** **Trusted and Proven Since 1984**
The Rutgers Fellowship Program is nationally recognized, trusted, and proven as the key pathway to industry, developing foundations for future leaders.
- E** **Enhanced Career Development**
Breadth of experiences informs career path choices, increasingly challenging assignments build depth of experience, and visibility creates opportunities - enhancing the potential for accelerated career paths.
- R** **Rigorous Academic Component**
Rutgers affiliation provides academic and professional development opportunities, and adjunct faculty appointments at EMSOP.

Because of its relationship with and close proximity to most of the nation's leading pharmaceutical and biopharmaceutical companies, EMSOP and the RPIF Program are uniquely capable of providing Fellows with advanced training in the pharmaceutical and biopharmaceutical industry.

Rutgers, The State University of New Jersey is one of the major state university systems in the United States. EMSOP is part of Rutgers Health and is located on the University's main science and technology campus in Piscataway, New Jersey.

While RPIF offers all the benefits of a large program with an extensive network of distinguished professionals, Fellows receive the individual attention of a small program where they are known and supported as individuals.

Application Process and Eligibility Requirements

Pharmacy Fellows for the RPIF Program are selected on a nationally competitive basis. Candidates must have an MD or DO with clinical experience such as completed residencies or fellowships preferred before July 1 of the fellowship term.

HOW TO APPLY:

The RPIF Program is highly competitive. Candidates will be selected for interviews on a rolling basis, so we strongly encourage you to submit your application as soon as possible.

Interested candidates may submit their application with short-answer questions and supporting materials (letter of intent, curriculum vitae, and 3 letters of recommendation) as soon as **October 8, 2025** by visiting our website at:
<https://pharmafellows.rutgers.edu/physicians/how-to-apply/>

All application materials must be submitted electronically to the RPIF website per instructions on the site.

REQUIRED ITEMS:

SUBMIT BY:

Application with short-answer questions	October 17th
Letter of Intent (LOI)	October 17th
Curriculum Vitae (CV)	October 17th
Letters of Recommendation (LORs)	December 1st

ADDRESS LOI AND LORs TO:

Joseph A. Barone, PharmD, FCCP
Dean and Distinguished Professor
Ernest Mario School of Pharmacy
Rutgers, The State University of New Jersey
160 Frelinghuysen Road
Piscataway, NJ 08854-8020





"The RPIF Program hasn't just opened doors. It has changed the way I walk through them—more grounded in where I stand and more intentional in how I move forward. It has given me the opportunity to use my PharmD education to serve patients in new ways, shaping the conversations and decisions that impact their care. It has given me the confidence to speak up, the space to grow, and the kind of mentorship that sees your potential before you do. If you're ready to take the next step toward a career in the pharmaceutical industry, let RPIF be where your journey begins."

Pooja Singh, PharmD
Global Regulatory Affairs and Global Value & Access Fellow
RPIF Chief Fellow



"As a Rutgers Fellow, I have experienced an incredibly wide variety of opportunities through RPIF and my partner company. Through these opportunities I have learned and expanded my network more than I had ever imagined. The RPIF program encourages and facilitates all fellows growth into leaders and prepares us for our bright futures in the pharmaceutical industry."

Olivia Violette, PharmD
Global Medical Information Fellow
RPIF Chief Fellow



"Being a Rutgers Fellow has been such a pivotal part of my professional story, truly exceeding my expectations. This journey has transformed my leadership skills, giving me the confidence and tools I know I'll use every day. I'm grateful to be part of this community!"

Ginika Nwokeabia, PharmD
USMA/Medical Science Liaison - Neuroimmunology Fellow
RPIF Chief Fellow

Connect with us on social media: @RutgersFellow

