2016
2017

Pharmaceutical Industry Fellowship Program

For those specializing in Regulatory Affairs

DEAR PROSPECTIVE FELLOW

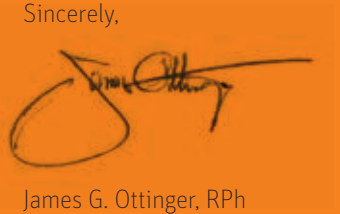
Teva Regulatory Affairs is excited to be part of the Pharmaceutical Industry Fellowship Program at Rutgers University. We believe Teva offers a unique opportunity to gain experience in both generic and branded regulatory affairs in our facilities located in the suburban Philadelphia area.

Teva is the world's largest generic pharmaceutical company, with over 600 Abbreviated New Drug Applications under active management in the US and a continuous stream of new applications. Our generic Regulatory Affairs team, located in our Horsham, PA, campus, works very closely with the FDA's Office of Generic Drugs and the Office of Pharmaceutical Quality, and will offer a point of entry to learning the generics side of the pharmaceutical business.

Teva's branded portfolio focuses on new drugs to treat disorders in the areas of neurology, psychiatry, respiratory, and oncology. Our branded Regulatory Affairs team, located in Frazer, PA, offers an opportunity to work with a variety of the FDA's Office of New Drugs' divisions in both pre-approval and post-approval settings.

We look forward to working with a highly motivated fellow from Rutgers in our program, which we believe offers the broadest Regulatory Affairs experience in the industry.

Sincerely,



James G. Ottinger, RPh
Global Head of Regulatory Affairs

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Teva at a Glance

Our rich history is grounded in industry leadership

Since our founding, we've held a steadfast commitment to advancing healthcare through our quality medicines. Teva has a substantial, diverse, and well-rooted foundation, allowing us to greatly impact millions of patients around the world.

- In existence for more than 110 years
- Among Top 10 pharma companies in the world
- More than 43,000 passionate employees worldwide
- 55,000+ product variants
- Brings together cultures and capabilities from 60 countries around the world
- 1 in 7 prescriptions in the US is a Teva product
- Strong portfolio of generic, branded, and OTC medicines
- A robust but strategically refined pipeline of approximately 1000 molecules
- 64 billion tablets manufactured at 50 sites annually
- A range of therapeutic areas, including CNS, oncology, pain, respiratory, women's health, and biologics
- Annual revenue of $20.3B in 2014

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Teva Fellowship Leadership team

BE A PART OF IT

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The Passion to Make a Difference—That's Who We Are

When you join Teva as a Regulatory Affairs fellow, you'll be joining a company of more than 43,000 employees who are passionate about improving quality of life and healthcare globally. This is our ongoing mission as we touch the lives of millions of patients every day and billions of patients every year.

Our History

Since our founding in Israel in 1901, our global footprint has grown and is now unparalleled in the industry. Our affordable generic drugs, as well as innovative and specialty medicines, improve the lives of millions of people each day. Our comprehensive portfolio, combined with our rich, yet focused pipeline and specialty R&D efforts, offer immense promise for Teva, our valued employees, and the patients around the world who depend on our medicines.

Our Guiding Values

At the heart of Teva is an unbreakable chain of behaviors, and a process that embodies the nature of how we operate. From personal integrity on through our leadership in the industry, these core values influence every aspect of our business.

IMPROVING HEALTH, MAKING PEOPLE FEEL BETTER | GETTING IT DONE TOGETHER | CREATIVITY WHERE IT MATTERS | CARING | MAKING OUR FAMILIES PROUD | LEADING THE WAY

OUR PURPOSE & VALUES

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YOUR TEVA FELLOWSHIP TEAM

“I am excited about Teva’s partnership with Rutgers. The fellowship program offers a great opportunity for PharmDs to gain hands-on experience in the pharmaceutical industry. The Fellow will benefit from the unique environment at Teva—gaining experience in both generic and branded regulatory affairs. He or she will also have exposure to Teva’s branded products division, which focuses on finding solutions to address significant and growing unmet patient needs in healthcare.”

—MICHAEL J. MCGRAW, PHARMD, MS

“We are thrilled to provide this unique opportunity with our Global Regulatory Affairs team. We offer a Fellow an exceptional opportunity to gain valuable experience in seeking FDA approval of both generic and branded medicines. The Fellow will also benefit from exposure to the many cross-functional teams that work together within our dynamic organization.”

—JILL PASTORE, RPH

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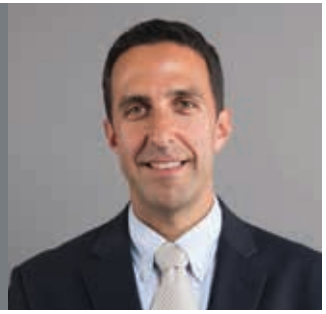
Preceptors

Michael J. McGraw
Sr. Director, Global TA Head for Oncology and Respiratory
Branded Preceptor

Jill Pastore
Sr. Director, Regulatory Affairs US Generics RA Launch Preparedness
US Generics Preceptor

James Ottinger
Global Head of Regulatory Affairs

Susan Franks
SVP, Global Branded Products



Scott Tomsky
VP, North American Generics Regulatory Affairs

Sean Haney
General Counsel and Chief Operating Officer, Global IP

Jeff Harvey
Sr. Director, Human Resources

Mini Rodriguez
Sr. Manager, Human Resources

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As the first Rutgers Fellow at Teva, I have been afforded a unique opportunity to collaborate with regulatory professionals across a variety of functional areas within Teva US Generics. It has been an incredible experience to work as an integral member of a team that is the world leader in the generics market. The pharmaceutical industry is a fast-paced and ever-changing environment, but my preceptors at Teva have kept me up to speed at every moment, providing me with a solid foundation of knowledge that I will continue to build upon for years to come. My experience within US Generics has been quite rewarding, and I am looking forward to the second year of the fellowship within the Teva Global Branded division.

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—SEAN CALTABIANO, PHARMD

Sean Caltabiano, PharmD
US Generics Regulatory Affairs Fellow
St. John's University

OPPORTUNITIES AT TEVA

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Can We Help You Fulfill Your Passion? Join Our Global Regulatory Affairs Team

Fellowship Overview

Teva is offering a distinctive two-year program within our Global Regulatory Affairs team to enable an individual with a Doctor of Pharmacy degree to gain relevant, hands-on regulatory experience in a dynamic organization.

The fellowship will be divided into two main segments:

Year 1 devoted to work within the US Generics Regulatory Affairs team

Year 2 allocated to work with the Global Branded Regulatory Affairs team in the US

This fellowship will provide a unique blend of direct work experience with both generic and branded submission and approval processes, exposing the individual to similarities, differences, and comparative approaches between these two regulatory pathways. Overall, this experience will provide the Fellow an opportunity to become a knowledgeable and contributing Regulatory Affairs professional.

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Fellowship Objectives

Gain direct experience with various aspects of the RA function at Teva, which may include the following:

- Understanding of legislation that influences the drug industry
- Working knowledge of Health Authority regulations and guidances for industry
- Direct hands-on participation in Teva's change control and annual reporting processes
- Experience with the Abbreviated New Drug Application (ANDA) and New Drug Application (NDA) submission and approval processes

US Generics Regulatory Affairs team

Branded Regulatory Affairs team

- Experience with Investigational New Drug Application (IND) submission and maintenance processes
- Development and implementation of regulatory strategies for investigational drugs
- Exposure to regulatory labeling requirements, Regulatory Operations, Regulatory Compliance, and Regulatory Intelligence
- Opportunity for exposure to other functional departments based on Fellow interest

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In 2014, Teva and the Ernest Mario School of Pharmacy at Rutgers joined forces to provide fellows with unique opportunities to follow their passions into the pharmaceutical industry.

ABOUT THE FELLOWSHIP

Joseph A. Barone, PharmD, FCCP
Dean and Distinguished Professor II
Ernest Mario School of Pharmacy

Michael Toscani, PharmD
Research Professor, Fellowship Director,
Institute for Pharmaceutical
Industry Fellowships

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The Rutgers Pharmaceutical Industry Fellowship Program

Ernest Mario School of Pharmacy
Rutgers, The State University of New Jersey

Program History

In 1984, at Rutgers, The State University of New Jersey, the Ernest Mario School of Pharmacy and two pharmaceutical companies began a collaborative pilot program to evaluate the potential contributions of clinically trained pharmacists within a pharmaceutical industry practice setting. Following the successful pilot, the Rutgers Pharmaceutical Industry Fellowship (RPIF) program grew significantly and expanded to include 17 companies within the pharmaceutical and biopharmaceutical industries and over 100 fellows annually.

In 2002, Dr Ernest Mario generously provided an endowment to establish the Institute for Pharmaceutical Industry Fellowships to enhance and promote the role of pharmacists in industry through the RPIF program. The Institute staff members:

- provide leadership and administrative support
- promote quality, communication, and scholarly activity
- arrange specialized fellowship training opportunities within the pharmaceutical and biopharmaceutical industries

The RPIF Program has thrived under the leadership of the founder, Dr Joseph A. Barone, Dean and Distinguished Professor II of the Ernest Mario School of Pharmacy and Dr Michael Toscani, Research Professor and the Fellowship Director for the Institute for Pharmaceutical Industry Fellowships.

More than 800 postdoctoral fellows have completed the RPIF Program, most of whom are pursuing influential and rewarding careers in the pharmaceutical and biopharmaceutical industries throughout the US and abroad. The RPIF Program has preceptors/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 industries and the fellow's functional area.

Professional Development Series

The fellows gather at Rutgers once or twice 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 partner companies. The PDDs are steered by a committee of fellows and are designed to enhance the fellows' presentation skills, promote connectivity and a sense of community among fellows from different companies and disciplines, develop new skill sets under the guidance of internal Rutgers faculty and external trainers, and provide general knowledge about various aspects of drug development and issues facing the pharmaceutical and biopharmaceutical industries.

Fellows learn from each other through individual and group presentations and debates on topics and issues related to the pharmaceutical and biopharmaceutical industries. This dynamic forum provides an opportunity for open discussion and debate among fellows, Rutgers faculty, and company preceptors. In addition, outside experts provide training and professional development in a variety of areas (eg, tools for corporate success; professional writing, presentation, meeting facilitation, negotiating, influencing, networking, and conflict resolution skills; giving and receiving feedback; and business and dining etiquette). Other PDD guest speakers include industry executives, patient advocacy groups, and successful RPIF program alumni who share their 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

The RPIF Program FOSTERs the growth and development of future pharmaceutical and biopharmaceutical industry professionals through the following key program features:

F **F**amily of Leading Companies–Partners include several of the top 17 global pharmaceutical and biopharmaceutical companies.

O **O**utstanding Alumni Track Record–Over 800 alumni hold prominent positions at many leading companies.

S **S**trong Network—Over 100 fellows each year develop valuable, lasting connections with each other, alumni, preceptors and faculty.

T **T**he Pathway to Industry–Since 1984, the Rutgers program has been nationally recognized, trusted, and proven as the pathway to industry for pharmacists.

E **E**nhanced Career Path–Increasingly challenging assignments build depth of experience and enhance the potential for an accelerated career path.

R **R**igorous Academic Component–Rutgers affiliation provides academic and professional development opportunities.

Rutgers, The State University of New Jersey, with approximately 66,000 students in its three campuses, is one of the major state university systems in the United States. The New Jersey College of Pharmacy was founded in 1892 and was incorporated into the University in 1927. The Ernest Mario School of Pharmacy is the only state school of pharmacy in New Jersey, with approximately 1400 students in its Doctor of Pharmacy program.

The Rutgers Ernest Mario School of Pharmacy is located on the University's main science and technology campus in Piscataway, New Jersey. Because of its close proximity to the nation's leading pharmaceutical and biopharmaceutical companies, the Ernest Mario School of Pharmacy and the RPIF Program are uniquely capable of providing fellows with exposure to the pharmaceutical and biopharmaceutical industries.

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Application Process and Eligibility Requirements:

Fellows for the **Rutgers Pharmaceutical Industry Fellowship Program** are selected on a nationally competitive basis. Candidates must have completed a Doctor of Pharmacy degree from an ACPE-accredited institution before July 1 of the fellowship term.

Participation in the ASHP Midyear Clinical Meeting/PPS is strongly encouraged. Interested individuals are invited to electronically submit a letter of intent, curriculum vitae, and three letters of recommendation to: ifellows@pharmacy.rutgers.edu

Please address all correspondence to:
Joseph A. Barone, PharmD, FCCP
Dean and Distinguished Professor II
Ernest Mario School of Pharmacy
Rutgers, The State University of New Jersey
160 Frelinghuysen Road
Piscataway, NJ 08854-8020
ifellows@pharmacy.rutgers.edu

Application materials may be submitted as early as November 17, and applicants are encouraged to submit as many of the required materials as possible by December 15. All applicants should also electronically complete a **Program Interest Form** at **pharmafellows.rutgers.edu**