



## HEALTH ECONOMICS & OUTCOMES RESEARCH FELLOWSHIP



**RUTGERS**

Health Outcomes,  
Policy, and Economics

# FELLOWSHIP OVERVIEW

## ERNEST MARIO SCHOOL OF PHARMACY AT RUTGERS UNIVERSITY

Ernest Mario School of Pharmacy at Rutgers University is part of Rutgers Biomedical Health Sciences (RBHS) and participates in interdisciplinary professional education and training partnerships with Rutgers School of Public Health and the Robert Wood Johnson Medical School.

This Fellowship program, in partnership with Janssen Scientific Affairs, LLC, part of the Janssen Pharmaceutical Companies of Johnson & Johnson, Real World Value & Evidence (RWV&E) group, offers a significant opportunity to individuals interested in health economics, cost and services utilization analysis, and patient-reported outcomes research. RWV&E is comprised of Market Access scientific strategists with the mission to deliver real-world evidence



to a variety of U.S. stakeholders in healthcare, including patients, providers, and payers. Composed of practical research experience, didactic courses, and seminars, the program provides training in the application of RWV&E in an industry setting, including designing and conducting outcomes research studies that examine economic, clinical, and humanistic outcomes.

The Fellow will be employed for up to two years by Rutgers University and will work onsite with researchers at Janssen Scientific Affairs, LLC RWV&E offices located in Titusville, New Jersey.

### FELLOWSHIP TRAINING ACTIVITIES MAY INCLUDE:

- Contributing to trial design planning to incorporate patient-reported outcomes (PROs) and health economic measures through conducting evidence-based literature reviews and PRO questionnaire evaluation
- Conducting burden of illness evaluations to better characterize patient and population unmet needs through database analysis and literature reviews
- Developing health economic models to characterize and

communicate the budget impact and cost-effectiveness of new or existing therapeutics

- Conducting comparative effectiveness research using Real World Data
- Participating in cross-functional teams in an effort to gain a better understanding of how RWV&E can be used in the decision-making process associated with the development and commercialization of new pharmaceutical products

The Fellow will also have the opportunity to learn about the application of health economics and outcomes research in an academic setting at the Ernest Mario School of Pharmacy and the Rutgers School of Public Health. Didactic training includes tuition reimbursement for up to 3 three-credit graduate courses. Course selection will be determined by the Fellow in consultation with the Fellowship's primary preceptors.



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# SPONSOR'S MESSAGE TO CANDIDATES

## DEAR PROSPECTIVE FELLOW,

At Janssen, we collaborate with the world to develop transformational medicines. What matters most to us is improving health – patients are our first responsibility and the inspiration for our work every day. We are committed to providing safe and effective medicines as well as services and support across five therapeutic areas, including:

- Cardiovascular and Metabolism
- Immunology
- Infectious Diseases and Vaccines
- Neuroscience
- Oncology

## OUR CREDO

We believe our first responsibility is to the doctors, nurses and patients, to mothers and fathers, and all others who use our products and services. In meeting their needs everything we do must be of high quality. We must constantly strive to reduce our costs in order to maintain reasonable prices. Customers' orders must be serviced promptly and accurately. Our supplier and distributors must have an opportunity to make a fair profit.

We are responsible to our employees, the men and women who work with us throughout the world. Everyone must be considered as an individual. We must respect their dignity and recognize their merit. They must have a sense of security in their jobs. Compensation must be fair and

Our more than 40,000 employees in 150 countries work within and beyond our communities to bring innovative treatments for serious unmet medical needs.

Our company, which was recently cited among the fastest growing top 10 pharmaceutical companies in the U.S., Europe and Japan, anticipates more than 10 new product filings and 25 line extensions by 2019. This rich environment of medical progress and opportunity has been born from the passion and integrity of our people. Bringing transformational solutions to patients lends a special urgency to our work.

We are proud of our organization, and appreciate that you will consider Janssen

adequate, and working conditions clean, orderly and safe. We must be mindful of ways to help our employees fulfill their family responsibilities. Employees must feel free to make suggestions and complaints. There must be equal opportunity for employment, development and advancement for those qualified. We must provide competent management, and their actions must be just and ethical.

We are responsible to the communities in which we live and work and to the world community as well. We must be good citizens - support good works and charities and bear our fair share of taxes. We must encourage civic improvements and better health and education. We must maintain in good order the property we are privileged to use, protecting the environment and natural resources.

North America Pharmaceuticals in your fellowship search. You will be sure to find a rich, rewarding environment that will provide you with critical industry experience and a strong career foundation -- along with a heightened understanding of what matters most – helping patients live longer, healthier and happier lives.

Thank you for your interest.

Sincerely,

Jennifer Taubert,  
Company Group Chairman  
The Americas Pharmaceuticals  
Johnson & Johnson

Our final responsibility is to our stockholders. Business must make a sound profit. We must experiment with new ideas. Research must be carried on, innovative programs developed and mistakes paid for. New equipment must be purchased, new facilities provided and new products launched. Reserves must be created to provide for adverse times. When we operate according to these principles, the stockholders should realize a fair return.

For additional information on the Johnson & Johnson Family of Companies and our products, please visit: <http://www.jnj.com/healthcare-products>

The logo for Johnson & Johnson, featuring the company name in a red, cursive script font with a small ampersand between the two names.

# HEALTH ECONOMICS & OUTCOMES RESEARCH FELLOWSHIP

## ELIGIBILITY

- Advanced degree (PhD or ScD preferred) in health services research, public health, health economics, epidemiology, outcomes research, pharmacy, pharmacy administration, or a related discipline
- A background in pharmacy or medicine and experience in outcomes research, health economics, or closely related fields of research is preferred
- Candidates must have excellent written and verbal communication skills

## HOW TO APPLY

Interested individuals must submit their current curriculum vitae, personal statement, three letters of reference, and official university transcripts. For candidates who have completed a graduate or professional program within the past two years, at least one letter of reference should be from a faculty member who supervised the applicant's academic progress or graduate research.

Applicants may also be asked to complete a job application through the Rutgers University online job portal.

For additional information about the program, please send an email to [fellowship\\_HOPE@pharmacy.rutgers.edu](mailto:fellowship_HOPE@pharmacy.rutgers.edu).



## SEND APPLICATION MATERIALS TO:

Laura T. Pizzi, PharmD, MPH,  
Program Director

Janssen/Rutgers HOPE Fellowship  
160 Frelinghuysen Road, Suite 417  
Piscataway, NJ 08854 USA

email: [fellowship\\_HOPE@pharmacy.rutgers.edu](mailto:fellowship_HOPE@pharmacy.rutgers.edu)

*Rutgers is an Equal Opportunity/Affirmative Action Employer. Rutgers is also an ADVANCE institution, one of a limited number of universities in receipt of NSF funds in support of our commitment to increase diversity and the participation and advancement of women in the STEM disciplines.*



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