iJOBS Career Panel Series: Research Careers at the FDA

Wednesday May 6, 2015
4:30-6:00pm
Medical Science Building, Room B556
185 South Orange Avenue
New Jersey Medical School
Newark, NJ 07103

Rita Humeniuk, Ph.D., M.Sc. Eng.
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Rita Humeniuk is a Commissioner's Fellow in the Office of Clinical Pharmacology within the Center for Drug Evaluation and Research at the FDA, Silver Spring, MD. She is pursuing a regulatory research project in the area of medical countermeasures with the focus on pediatric population. Rita also serves as a clinical pharmacology reviewer for the division of oncology. Prior to joining FDA, Rita was a postdoctoral fellow at the National Cancer Institute where she studied stem cells biology and developed animal models of hematological malignancies. She received her PhD in Pharmacology from Rutgers, The State University of New Jersey. In her graduate research, she primarily focused on preclinical and translational research projects.

Dionna J. Green, M.D.
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Dr. Dionna Green is a Medical Officer in the Office of Clinical Pharmacology within the Center for Drug Evaluation and Research (CDER) at the U.S. Food & Drug Administration (FDA). Dr. Green received her medical degree from the Howard University College of Medicine in Washington, D.C. and did her clinical training in pediatric medicine at the Herman and Walter Samuelson Children's Hospital at Sinai in Baltimore. Following this, Dr. Green completed a clinical pharmacology research fellowship with the Drug Discovery Program at the Georgetown University Medical Center where her research focused primarily on investigating potential biochemical mechanisms involved in the increased tumorigenic properties observed in endometrial cell lines from African-American females as compared to those from other races/ethnicities.

In 2009, Dr. Green was accepted into the FDA's Commissioner's Fellowship Program. During this 2-year fellowship she received extensive regulatory science training and participated in cutting-edge pediatric research in the areas of organ transplantation and pharmacogenomics.

Currently as a Medical Officer, Dr. Green is a member of the Pediatric Clinical Pharmacology Staff (PCPS) where she engages in scientific and regulatory science research related to neonatal and pediatric clinical pharmacology, clinical trial design and product development. In addition, the PCPS engages in product review and policy-related activities and provides a pediatric clinical pharmacology consultative and collaborative service for the Office of Clinical Pharmacology and CDER all with the goal of ensuring that medicinal products used in children are safe and effective.

Dr. Green also serves as a preceptor for student and fellow trainees at the FDA.