



ROSENFELD PROGRAM
in public affairs, international relations, and human rights

The background of the central section is a dense, black and white photograph of various pharmaceutical pills and capsules, scattered across the frame.

Global Pharmaceuticals

February 3–5, 2009

GRINNELL COLLEGE



Global Pharmaceutical Symposium

February 3 - 5, 2009

Tuesday, February 3

- 4:15 pm Rachel Nugent, Deputy Director for Global Health, Center for Global Development: **“Roles and Responsibilities in Preventing Global Drug Resistance”**
- 8:00 pm Ray Giguere, Professor of Chemistry, Skidmore College: **“The Drugs in *Molecules that Matter*”**

Wednesday, February 4

- 4:15 pm **Panel Discussion.** Moderated by David Rosenbaum '78
- 8:00 pm Geoffrey Allan, CEO of Insmed: **“The Role of Biologic Drugs in the Continuing Rise of Healthcare Costs – The Need for Change”**

Thursday, February 5

- 11:00 am Kathleen R. Stratton, Scholar, Institute of Medicine: **“Public Health Controversies and Vaccine Safety”**
- 4:15 pm* **“Careers in Public Health,”** Career Connection; 1127 Park, Career Development Office
- 8:00 pm Brook Baker, Northeastern University School of Law & Health GAP: **“Pharma Wars: More ARVs, More than ARVs, More than Africa.”**

Thanks to Tilly Woodward and the Faulconer Gallery for the installation, “Pharmaceutical Windows.”

*All events will be held in the Joe Rosenfield '25 Center, Room 101 except as noted.

Biographies

Rachel Nugent is the Deputy Director for Global Health at the Center for Global Development, where she manages the global health policy team and the CGD programs on Population and Economic development. Nugent holds a Ph.D. in Economics from George Washington University and has worked as a development economist for 25 years. Prior to joining the CGD, she worked at the Population Reference Bureau, the Fogarty International Center of the U.S. Institutes of Health, and the United Nations Food and Agriculture Organization. She also previously served as associate professor and chair of the economics department at Pacific Lutheran University.

Ray Giguere is the Class of 1962 Term Professor of Chemistry at Skidmore College, where he teaches organic chemistry and directs student research. He earned his doctorate in Chemistry at the University of Hannover (Germany) and held two post-doctoral fellowships before teaching first at Mercer University and then Skidmore. Giguere is co-curator of "The Molecules That Matter," an art exhibit on molecules that changed life in the Twentieth Century at the Skidmore Tang Gallery. "Molecules That Matter" will be exhibited at Grinnell College's Falconer Gallery of Art September 25-December 13, 2009.

David Rosenbaum '78 graduated from Grinnell College with a degree in Chemistry and went on to a law career. He is the founder and managing shareholder of Rosenbaum & Associates, a patent law firm with offices in Northbrook, Illinois and Los Angeles, California. Mr. Rosenbaum's patent practice specializes in biomedical, biotechnological, pharmaceutical, chemical, biochemical, and computer software issues. Mr. Rosenbaum's practice has ranged from biomedical technologies in dermatological preparations to drug delivery systems to natural and synthetic pharmacological products and vaccines. He frequently teaches three-week courses on intellectual property law at Grinnell and sponsors Grinnell interns.

Geoffrey Allan is CEO and Chairman of the Board of Insmed Incorporated, a drug company located in Richmond, Virginia. Insmed is a biotech firm which manufactures "biosimilar" drugs, which differ from drugs based on chemical molecules, but which may help to lower drug prices. Allan holds a Ph.D. in Pharmacology from Cornell University Medical School, and he has 27 years of experience in pharmaceutical development. Previously, Dr. Allan served as Vice President of Drug Development at Whitby Research, Inc. and as the Head of the Cardiovascular Section at Wellcome Research Laboratories.

Kathleen Stratton is a Scholar at the Institute of Medicine, part of the National Academy of Sciences in Washington, D.C., where she also serves on the Board on Population Health Practice. Stratton holds a Ph.D. in Pharmacology from the University of Maryland and held post-doctoral fellowships in both Pharmacology and Neuroscience. Stratton is an expert on vaccine safety, tobacco control, public health preparedness, and the FDA regulation of safe drugs. In various positions at the Institute of Medicine and at the National Research Council, Stratton has produced and edited reports including “The Smallpox Vaccination Program: Public Health in an Age of Terrorism,” the “Immunization Safety Review Series (2001-2004),” and “Vaccines for the 21st Century: A Tool for Decision Making.”

Brook Baker is a Professor at Northeastern University School of Law and a member of its Program on Human Rights and the Global Economy. Professor Baker has also taught and consulted at law schools in South Africa since 1997 in the areas of HIV/AIDS, employment, and intellectual property. Professor Baker is Co-Chair and policy analyst for Health GAP (Global Access Project) and is actively engaged in campaigns for access to medicines and medical treatment for people living with HIV/AIDS and in challenging IMF policies that restrict spending on health and education. Professor Baker publishes frequently on trade, intellectual property rights, health finance, and many other topics. He is a member of the executive board of the Health Workforce Advocacy Initiative of the Global Health Workforce Alliance.

2008-09 Rosenfield Committee

Faculty:

Sarah Purcell, director, Yvette Aparicio, Keith Brouhle, Eric Carter, Raquel Greene, Elaine Marzluff

Students:

Kaitlin Alsofrom, Justin Erickson, Hamza Hasan, Nmachi Jidenma, Karl Kremling, Phoebe Leung, Junayd Mahmood, Daniel Moskowitz

This symposium is sponsored by the Rosenfield program in Public Affairs, International Relations and Human Rights at Grinnell College.

