

Contact

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Top Skills

Molecular Biology
Biochemistry
Life Sciences

Honors-Awards

Presidential Early Career Award for Scientists and Engineers
Tanabe Young Investigator Award
Drug Metabolism Early Career Achievement Award
Outstanding Alumnus/a Award
NIGMS Annual Director's Early Career Investigator Lecturer

Patents

Compounds & Methods to Decrease Obesity-related Hepatic Fat Accumulation & Serum Glucose

Namandje Bumpus

FDA Chief Scientist
Silver Spring, Maryland, United States

Summary

I serve as the FDA Chief Scientist where I provide strategic leadership and expertise to support scientific excellence, innovation, collaboration and capacity to achieve FDA's public health mission.

My scientific expertise includes molecular pharmacology and toxicology, preclinical product and tool development, bioanalytical chemistry, translational science, and health equity. My professional experience includes service as president-elect of the American Society for Pharmacology and Experimental Therapeutics (ASPET) as well as previous service as chair of the NIH Xenobiotic and Nutrient Disposition and Action study section, associate editor of the journal Drug Metabolism and Disposition, and as a science commissioner/science advisory board member for Washington, DC.

I have been honored with scientific awards including the John J. Abel Award in Pharmacology from ASPET, the Leon I. Goldberg Award from the American Society for Clinical Pharmacology and Therapeutics, the Gillette Award from the International Society for the Study of Xenobiotics, and the Presidential Early Career Award for Scientists and Engineers awarded by the Obama administration. I am an elected fellow of the American Association for the Advancement of Science (AAAS) and an elected member of the National Academy of Medicine.

Experience

FDA
FDA Chief Scientist
August 2022 - Present (1 year 1 month)
Maryland, United States

The Johns Hopkins University School of Medicine
12 years 1 month

Director (chair), Department of Pharmacology and Molecular Sciences
May 2020 - July 2022 (2 years 3 months)

E.K. Marshall and Thomas H. Maren Professor of Pharmacology
May 2020 - July 2022 (2 years 3 months)

Associate Dean for Basic Research
July 2018 - May 2020 (1 year 11 months)
Baltimore, Maryland Area

Deputy Director for Research, Department of Medicine - Division of
Clinical Pharmacology
July 2017 - May 2020 (2 years 11 months)
Baltimore, Maryland Area

Associate Professor of Medicine and Pharmacology
February 2015 - April 2020 (5 years 3 months)
Baltimore, Maryland Area

Associate Dean for Institutional and Student Equity
July 2015 - June 2017 (2 years)
Baltimore, Maryland Area

Deputy to the Associate Dean for Graduate Biomedical Education
November 2014 - June 2015 (8 months)
Baltimore, MD

Assistant Professor of Medicine and Pharmacology
July 2010 - January 2015 (4 years 7 months)

The Scripps Research Institute
Postdoctoral Research Associate
December 2007 - May 2010 (2 years 6 months)

Education

University of Michigan
PhD, Pharmacology · (2003 - 2007)

Occidental College
BA, Biology · (1999 - 2003)