

## **Richard J. Auchus, MD, PhD**

### Brief Biography.

Dr. Auchus is the James A. Shayman and Andrea S. Kevrick Professor of Translational Medicine in the Departments of Pharmacology and Internal Medicine in the Division of Metabolism, Endocrinology, and Diabetes at the University of Michigan. He also serves as Section Head of the Endocrinology Service at the Veterans Administration Ann Arbor Healthcare System. He received his S.B. in Chemistry from Massachusetts Institute of Technology and his medical degree and Ph.D. in Pharmacology from Washington University. He completed training in Internal Medicine at the University of Iowa Hospitals and Clinics and a fellowship in Endocrinology at the Wilford Hall USAF Hospital and the University of Texas Health Sciences Center in San Antonio. After postdoctoral work at the University of California, San Francisco, he joined the faculty at UT Southwestern in Dallas. He served as Acting Chief of the Divisions of Endocrinology and Translational Research at UT Southwestern before his relocation to Michigan in 2011, and he served as Program Director of the Endocrinology & Metabolism Fellowship from 2011-2018.

Dr. Auchus and his group are active in research projects ranging from basic chemical principles of steroid biosynthetic enzymes and steroid mass spectrometry to clinical trials and translational investigation in disorders of the pituitary, adrenal, ovaries, and testes that cause hypertension, infertility, and obesity. His clinical interests also focus on pituitary, adrenal, and reproductive diseases that involve disorders of steroid production, and he is particularly interested in the care of adults with genetic disorders of steroid biosynthesis and action. He has authored over 260 journal articles and 30 book chapters, and he has lectured in a wide range of national and international conferences.