SRP DIABETES WEBINAR

Genomic Insights into the Links Between Metabolism and Reproduction

ANDREA DUNAIF
Professor
Icahn School of Medicine at
Mount Sinai, New York

See short biosketch for Dr. Dunaif on next page



Maternal environmental factors and transgenerational transmission of reproductive and metabolic dysfunction

SANJIV RISAL PhD Karolinska Institutet



Date: Friday, January 22, 2021, 15.00 –16.30

Place: Zoom webinar

Register: https://ki-

se.zoom.us/webinar/register/WN_xtQJmr5yT_GBESpazLRtRg

Host: Elisabet Stener-Victorin / SRP Diabetes



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Andrea Dunaif Biography

Andrea Dunaif, M.D., is System Chief of the Division of Endocrinology, Diabetes and Bone Disease for the Mount Sinai Health System and the Lillian and Henry M. Stratton Professor of Molecular Medicine at the Icahn School of Medicine at Mount Sinai, New York, NY. Dr. Dunaif graduated from Sarah Lawrence College and obtained her M.D. degree from Columbia University College of Physicians and Surgeons. She completed her training in Internal Medicine at Presbyterian Hospital in New York City and her subspecialty training in Endocrinology and Metabolism at the Massachusetts General Hospital in Boston. Dr. Dunaif's first faculty appointment was at the Mount Sinai School of Medicine where she rose to the rank of Associate Professor of Medicine.

Prior to returning to Mount Sinai in 2017, Dr. Dunaif held a number of leadership positions in academic medicine, including the inaugural Director of Women's Health at Brigham and Women's Hospital and Director of Harvard Medical School's Center of Excellence in Woman's Health. She was the Charles F. Kettering Professor of Endocrinology and Metabolism at the Feinberg School of Medicine, Northwestern University where she served as Chief of the Division of Endocrinology, Metabolism and Molecular Medicine for 10 years and Vice Chair of the Department of Medicine for Research for 5 years.

Dr. Dunaif is an internationally recognized expert in endocrinology and women's health. Her research on polycystic ovary syndrome (PCOS), the most common hormonal disorder of reproductive-age women, has shown that it is a leading risk factor for type 2 diabetes mellitus. Further, this research has revolutionized the treatment of PCOS with insulin sensitizing drugs. More recently, she has made major advances in elucidating the genetic causes of PCOS and in discovering markers of PCOS risk in children and in male relatives.

Dr. Dunaif has published almost 200 scientific articles and book chapters. She has edited four books. She has received numerous awards and honors including the Endocrine Society's highest award for patient-oriented research, the Clinical Investigator Award, the Arnold Adolph Berthold Medal Prize from German Endocrine Society and the Ricardo Azziz Career Award from the AEPCOS Society. She has been elected to the American Society for Clinical Investigation and the Association of American Physicians. Dr. Dunaif received a *Doctor Honoris Causa* from the University of Athens Medical School. She is a past president of the Endocrine Society, the largest global organization for endocrinology, a former associate editor of *The Journal of Clinical Endocrinology and Metabolism* and of *Obesity* and a past Chair of the National Institutes of Health Integrative and Clinical Endocrinology and Reproduction Study Section.

