Department of Pediatrics

NEWS FLASH

SPECIAL ANNOUNCEMENT



We are very pleased to announce that Kyle Gaulton, PhD has been named recipient of the 2021 John C. Hutton award. This award for a promising early-stage investigator was established in memory of John C Hutton by the Western Region Islet Study Group (WRISG) and is supported by the Barbara Davis Center for Diabetes.

Dr. Gaulton is an Assistant Professor in the Pediatric Diabetes Research Center (PDRC) in the Department of Pediatrics, Division of Endocrinology. He received a BAS in computer science from the University of Pennsylvania

and a PhD in genetics from the University of North Carolina. His postdoctoral training was at Oxford University and Stanford University.

The primary interests of Dr. Gaulton's research group are defining the epigenome and gene regulatory programs of human cell types and characterizing the effects of genetic risk variants for diabetes and other complex diseases on cell type-specific gene regulation and function. In recent work, his team has generated pioneering single cell epigenome maps in the pancreas and other tissues, which combined with genetic association data revealed novel insight into the genes, pathways, and cells involved in complex disease. His group has also developed collaborative platforms for functional genomics data (cmda.org) for the research community.

Please join us in congratulating Dr. Gaulton on this well-deserved award!

Department of Pediatrics Communications: Debbie Taheri



