2023 SBDRC Pilot Grant

Jef D. Boeke, Ph.D., Director, Institute for Systems Genetics Professor, Department of Biochemistry and Molecular Pharmacology, NYU Grossman School of Medicine "Psoriasis GREAT GEMMs animal models".

Andrew Ji, M.D., Assistant Professor of Dermatology and Oncological Sciences, Icahn School of Medicine at Mount Sinai. "Investigating the Role of Pro-inflammatory Fibroblasts in Atopic Dermatitis". Faculty profile: https://profiles.icahn.mssm.edu/andrew-l-ji

2023 BFSCI/SBDRC Pilot Grant (funded by BFSCI)

Ali May, Ph.D., Assistant Professor of Cell, Developmental and Regenerative Biology, Icahn School of Medicine at Mount Sinai.

"Tissue-resident macrophage regulation of exocrine epithelial development and differentiation". Faculty profile: https://profiles.icahn.mssm.edu/alison-may

2023 Dermatology/SBDRC Pilot Grant (funded by Department of Dermatology)

Benjamin Ungar, M.D,. Assistant Professor of Dermatology, Icahn School of Medicine at Mount Sinai. "Characterizing the molecular phenotypes of dupilumab responders and non-responders in moderate-tosevere atopic dermatitis patients and identifying markers of treatment response". Faculty profile: https://profiles.icahn.mssm.edu/benjamin-n-ungar

2023 SBDRC Transition to Independence Minigrants:

Elena Grossi, Ph.D., Postdoctoral fellow in Dr. Bernstein's lab, Icahn School of Medicine at Mount Sinai. "Functional characterization of the PBAF chromatin complex in hPSC-derived neural crest cells". Profile: https://profiles.icahn.mssm.edu/elena-grossi

Meng Yen Li, Ph.D., Instructor in Dr. Ezhkova's lab, Icahn School of Medicine at Mount Sinai. "Uncovering the Polycomb-mediated epigenetic mechanism in regulating epidermal stem cells".