

**DEPARTMENT OF GENETICS
&
HUMAN GENETICS INSTITUTE OF NEW JERSEY**

RESEARCH SEMINAR

**“Genetics and Biology of Human Circadian
Regulation”**



Louis Ptáček, M.D.
Department of Neurology
University of California, San Francisco
San Francisco, CA

Dr. Louis Ptáček has used the tools of human genetics in the study of patients with an impressive range of human phenotypes. He pioneered the field of “Channelopathies” and human circadian/sleep genetics. For many of the genes/mutations they identify, they go on to deep mechanistic work using *in vitro* and *in vivo* experiments focused on regions harboring the human mutations.

Noon, Monday, April 8, 2019
Auditorium, Life Sciences Building,
145 Bevier Road, Busch Campus, Piscataway, New Jersey
Host: Jay Tischfield and Cara Nasello, Phone: 848-445-1027, Email: cnasello@dls.rutgers.edu