

MASSRY PRIZE 2018

The 2018 Massry Prize is awarded to a trio of scientists for their seminal work in discovering the primary mechanisms for oxygen sensing that are crucial for life on earth, including the identification of hypoxia-inducible factors which regulate oxygen homeostasis in health and disease.

**Friday, September 21, 2018
10:00 AM -12:00 PM**

**Neurosciences Research
Building Lecture Hall
(132 NRB)**

**Order of Speakers:
Gregg L. Semenza
Sir Peter J. Ratcliffe
William G. Kaelin**

**David Geffen
School of
Medicine at UCLA**



Gregg L. Semenza, MD, PhD

*C. Michael Armstrong Professor of Genetic Medicine, Pediatrics, Medicine, Oncology, Radiation Oncology, and Biological Chemistry
John Hopkins University School of Medicine; Director, Vascular Program
John Hopkins Institute for Cell Engineering*

“Hypoxia-Inducible Factors in Physiology and Medicine”



Professor Sir Peter J. Ratcliffe, FMedSci FRS

*Director, Target Discovery Institute, University of Oxford;
Director of Clinical Research, The Francis Crick Institute*

“Elucidation of Cellular Oxygen Sensing Pathways—Implications for Medicine”



William G. Kaelin, Jr., MD

Sidney Farber Professor of Medicine, Department of Medicine, Dana-Farber Cancer Institute & Brigham and Women’s Hospital, Harvard Medical School; Investigator, Howard Hughes Medical Institute

“von Hippel—Lindau Disease: Insights into Oxygen Sensing and Cancer”

Hosted by the Department of Molecular and Medical Pharmacology

All faculty, staff and students are welcome to attend.

***Massry Prize Website:
<http://keck.usc.edu/massry-prize/>***