

USC Translational Genomics Symposium

See what NGS can do for your research

Please join us for a unique opportunity where we will bring together speakers from across the academic, clinical, and biotechnology spectrum to discuss how they are using next-generation sequencing in this exciting space. Whether you are interested in advancing your research, bringing game changing therapies to market, or partnering to maximize the effectiveness of translational studies, this event aims to provide the research community with insights and ideas all under the same roof.

Explore the impact of health disparities research, functional properties of single cell, and epigenetic biomarkers and circulating methylome snapshots to gain deeper insight into the etiology of human disease at this symposium hosted by USC's Keck Genomics Platform and Illumina.

In this second annual symposium, content should appeal to a wide range of researchers seeking to apply translational genomics into relevant clinical features.

Speakers

David Cobrinik, MD, PhD, Associate Professor of Research Surgery, Keck School of Medicine of USC, Investigator, Ophthalmology, CHLA

Wendy Cozen, DO, MPH, Professor of Preventative Medicine; Leader, Translational Epidemiology; Director, Population-based Tissue Procurement Core, Keck School of Medicine of USC

David W. Craig, PhD, Professor of Translational Genomics; Co-Director, Institute of Translational Genomics, Keck School of Medicine of USC

Lee Gibbs, PhD, Postdoctoral Scholar – Research Associate, Keck School of Medicine of USC

Amir Goldkorn, MD, Co-Leader of the Translational and Clinical Science Program (TACS) at the USC Norris Comprehensive Cancer Center; Associate Professor of Medicine, Keck School of Medicine of USC

Gangning Liang, PhD, Professor of Research Urology; Director of Epigenetic Research of The USC Institute of Urology, Keck School of Medicine of USC

Yi-Tsung Lu, MD, Hematology-Oncology Fellow, Keck School of Medicine of USC

Zarko Manojlovic, PhD, Director of Keck Genomics Platform; Assistant Professor of Research Translational Genomics, Keck School of Medicine of USC

Dean Laura Mosqueda, MD, Dean, Keck School of Medicine of USC; Professor of Family Medicine, Keck School of Medicine of USC

Solomon Rotimi, PhD, Senior Lecturer Covenant University, Nigeria, Fulbright Visiting Scholar, Keck School of Medicine of USC

Bodour Salhia, PhD, Assistant Professor of Research Translational Genomics, Keck School of Medicine of USC

Mariana C. Stern, PhD, Associate Director for Cancer Prevention and Control; Professor of Research Preventive Medicine and Urology, Keck School of Medicine of USC

Matt Thomson, PhD, Assistant professor Computational Biology, Caltech

Enrique Israel Velazquez Villarreal, MD, PhD, MPH, MS, Assistant Professor of Research Translational Genomics, Keck School of Medicine of USC

Xianghong Jasmine Zhou, PhD, Professor, Pathology and Laboratory Medicine, UCLA

When

Wednesday, May 29
8:00 AM—5:00 PM

Where

USC Aresty Auditorium
1450 Biggy Street
Los Angeles, California
90033

Register now

Space is limited.

To register, please scan the QR code



Light breakfast, snacks, and full lunch will be provided during the symposium followed by appetizers and drinks during the afternoon networking event*

Hosted by:



About Keck Genomics Platform: Genomics has become essentially the center of discovery and translational research across the globe. The importance of genetics and nucleic acid perturbations is all but ubiquitous as we move to understand the etiology of most human diseases and conditions. The ability to understand such complex conditions at its core will ultimately contribute to improvements in medical treatments and healthier communities. Keck Genomics Platform's mission is to provide cutting-edge high-throughput genomic resources with complete support that encompasses development of novel sequencing research methodologies, generation of high quality data, and front-line informatics pipelines for clinically relevant interpretation across a broad range of complex human diseases. Our team is comprised of world-renowned experts in genomics and bioinformatics with a commitment to collaborative approaches to help propel clinically relevant translational research and build foundational building blocks of precision medicine.

There is no charge to attend this event, however registration is required.

*As a friendly reminder, HCPs from Vermont and HCPs who are government employees may not partake in the meals and beverage. Thank you for helping us comply with the Sunshine Act and other transparency laws.

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