

# Genetics and Epigenetics Graduate Program MD Anderson UTHealth Graduate School of Biomedical Sciences Cooley Center, Houston • May 20, 2022

8:30 – 9:00a	Registration
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9:00 – 9:10a Welcome, G&E Co-Director, Francesca Cole, PhD and Symposium Co-Chair, Mabel Perez-Oquendo

### 9:10 – 10:10a Keynote Lecture #1

"Single-cell technologies and cell atlas construction for major human organs" Kun Zhang, PhD, Professor of Bioengineering, University of California, San Diego and Co-Founder & Scientific Advisor, Singlera Genomics, La Jolla, CA

## 10:20 – 11:20a Breakout Session I

#1: Fellowships and Training Grants: What is Out There and How Do I Get One? Raquel Ybanez Salinas<sup>1</sup>, PhD, Director Student Affairs & Career Development, Andrea Stavoe<sup>2</sup>, PhD, Assistant Professor and Rhiannon Morrissey<sup>3</sup>, GSBS Graduate Student

#### **#2: Job Skills: Preparing for Interviews & Negotiation Skills** Brittany C. Parker Kerrigan<sup>3</sup>, PhD, Associate Director, Research Planning & Development and Ryan Udan<sup>3</sup>, PhD, Director of Office of Postdoctoral Affairs

**#3: Using a Postdoc as a Launchpad for Your Career** Samantha Fix<sup>3</sup>, PhD, Scientist-Cell Therapy Manufacturing Facility, Lisandra Vila-Ellis<sup>3</sup>, PhD, Research Scientist, and Evelin Young<sup>4</sup>, PhD, Director of the Office of Postdoctoral Affairs

#4: Coffee with Dr. Kun Zhang, morning keynote speaker

### 11:30 - 12:30p Workshop #1: Making Effective Figures for Publications

Presentation and hands-on activity in small groups Jeanie F. Woodruff, BS, ELS, Senior Scientific Medical Editor/Writer, Scientific Publications, Texas Heart Institute, Houston

### 12:30 - 1:30p Lunch

### 1:30 – 2:30p Breakout Session II

- #1: Career Exploration [Panel and small group discussions with individual panelists] Debabrata Das<sup>3</sup>, PhD, Research Instructor, Anadulce Hernández<sup>4</sup>, PhD, Scientific Project Manager, Rhea Kang<sup>5</sup>, PhD, Scientist III and Amber Thomas-Gordon<sup>6</sup>, MS, Clinical Research Manager
- #2: Maximizing Your Social Media Network Molly Adams<sup>3</sup>, Sr. Communications Specialist, Carolina García García <sup>3</sup>, GSBS Graduate Student, Rachel Miller<sup>2</sup>, PhD, Associate Professor
- #3: Academic Lectures: How to Teach a Subject Rather Than Just Present Your Data Awdesh Kalia<sup>3</sup>, PhD, Professor, School for Health Professions, Lindsey Minter<sup>4</sup>, PhD, Principal-Career Services and Matt Blank<sup>7</sup>, PhD, Assistant Dean & Assistant Professor

### 2:45 – 3:45p Workshop #2: Elevating Your Oral Presentation Skills

Presentation and interactive group activities. Choose one of three topics:

- Chalk Talks: Swathi Arur<sup>3</sup>, PhD, Associate Professor, Genetics
- Platform Talks: Michael Galko<sup>3</sup>, PhD, Professor, Genetics
- Flash Talks: Tamara Laskowski<sup>8</sup>, PhD, Senior Director & Head of Clinical Development

### 4:00 – 5:00p Keynote Lecture #2

"Wnt signaling, neural A/P-patterning, and an accidental Developmental Biologist" Arne C. Lekven, PhD, Professor, Department of Biology and Biochemistry, University of Houston

## 5:00 - 6:00p Closing Remarks & Reception

Symposium Co-Chairs, Celine Kong and Jace Aloway

<sup>1</sup> GSBS

<sup>2</sup> McGovern Medical School <sup>3</sup> MD Anderson

ol <sup>6</sup> WCG ThreeWire

<sup>5</sup> Luminex

- <sup>7</sup> Houston Baptist University
  <sup>8</sup> Lonza Global
- <sup>4</sup> Baylor College of Medicine