

GenScript Virtual Summit

OCT 8, 2025 | 11:00 AM EDT

11:05AM - 11:20AM

Introduction and Opening Remarks

11:20AM - 12:00PM

**Talk 1 - Old Friends & New Partners:
AI-driven Models and Agents for Genome
and Cell Engineering**



Dr. Le Cong

Assistant Professor,
Stanford University School of Medicine

12:00PM - 12:40PM

**Talk 2 - From Single Cells to Smart Solutions:
AI-Powered Platforms Transforming Antibody
Discovery and Microbial Screening**



Bingqing Shen, PhD

Chief Product Officer,
Bioelectronica

12:40PM - 1:00PM

Break 1 ☕

1:00PM - 1:40PM

**Talk 3 - COMPACT: A De Novo Protein
Platform for Smarter Therapeutic**



Ori Hassin, MD, PhD

Co-Founder,
Chief Scientific Officer

1:40PM - 2:20PM

**Talk 4 - Burn Fat, Not Muscle: Gene
Silencing to Reprogram Fat, Boost Energy
Expenditure, and Treat Obesity**



Dr. Raj Reddy

President and CEO,
Canary Cure

2:20PM - 2:40PM

Break 2 ☕

2:40PM - 3:20PM

**Talk 5 - AI Enabled Systems Level Approach
to Solid Tumors**



T.S. Karin Eisinger, Ph.D

CEO and Co-founder,
SyzOnc Inc

3:20PM - 4:00PM

**Talk 6 - AI-Driven mRNA Drug Design and
Application**



Liang Zhang, Ph.D.

Hangzhou Institute of Medicine,
Chinese Academy of Sciences

4:00PM - 4:20PM

Closing Remarks



GenScript
Scripting Possibilities