

Advancing Morphogenetic Biosciences & Bioengineering

Symposium

Thursday, June 25, 2026

University of Notre Dame · Notre Dame, Indiana

Fostering collaboration and exploration of transformative ideas in understanding how multicellular systems coordinate signals across spatial and temporal scales to build, maintain, and repair complex tissues.

FEATURED SPEAKERS

- Mark Alber (UC-Riverside)
- Sharon Gerecht (Duke)
- Ed Munro (UChicago)
- Noah Mitchell (UChicago)
- Mary Mullins (UPenn)
- Jitao Zhang (MSU)

RESEARCH POSTER SESSION
·
SCIENCE OF IMAGING INNOVATORS
·
LIGHTNING TALKS
·
NETWORKING

Pre-Symposium Workshops · June 22–24

Three days of hands-on training

Monday · June 22

From Pixels to Pipelines

Practical image analysis
with Fiji / ImageJ

Led by David Gazzo

Monday · June 22

AI Imaging + Optimization

AI applications for biological image
analysis and parameter optimization

Linlin Li & Nilay Kumar

Tue - Wed · June 23–24 · 2 Days

T4CT Design Challenge

Tools-4-Cells & Tissues
team-based challenge

Using real biological data

Register · Program · Speakers

<https://www.purdue.edu/research/embrio/research/jointsymposium.php>

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