

# 14TH INTERNATIONAL SYMPOSIUM AND POSTER SESSION



#### Wednesday, November 13, 2024 BSRB Kahn Auditorium

VIRTUAL MORNING SESSION - "Modeling Cell & Tissue Development"

#### Vincent Pasque, Ph.D. KU Leuven



'Modelling
Early Human
Embryogenesis
with Naïve
Pluripotent Stem
Cells"

# Catarina Homem, Ph.D. NOVA University Lisbon



Asynchronous transcription and translation as timers of neuronal maturation in Drosophila"

# Xavier Trepat, Ph.D. Institute for Bioengineering of Catalonia



"Bottom-up mechanobiology: from cell sheets to organoids"

#### IN-PERSON AFTERNOON SESSION - "Maintenance, Repair & Regeneration of Sensory Systems"

#### Alice Accorsi, Ph.D. University of California, Davis



"Apple snails
provide a new point
of view to look at
eye regeneration"

# **Keynote:** Thomas Reh, Ph.D. University of Washington



"Reprogramming glia to regenerate neurons in the retina: it's not too late to change their fate"

## Linda Barlow, Ph.D. University of Colorado



"Regenerating a Sense of Taste"

## Joshua Emrick, D.D.S., Ph.D. University of Michigan



Intradental
MechanoNociceptors Serve
as Sentinels that
Prevent Tooth
Damage"

#### Tatjana Piotrowski, Ph.D. Stowers Institute for Medical Research



"Mechanisms
controlling
proliferation
and cell type
specification
during zebrafish
sensory hair cell

### Bradley Goldstein, M.D., Ph.D. Duke University



"Mechanisms of damage and repair in the olfactory system"

#### **REGISTER FOR SYMPOSIUM & SUBMIT YOUR ABSTRACT TODAY!**

Deadline October 28 by 11:59PM • Questions? CPOD-contact@umich.edu

You will be directed to the registration & abstract submission page after scanning the QR Code