

## CONFERENCES

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### **14th User Training Workshop: Developing Multi-Scale, Virtual Tissue Simulations with CompuCell3D** **August 11 – 17, 2019 at Indiana University, Bloomington, Indiana, USA**

Mechanistic modeling is an integral part of contemporary bioscience, used for hypothesis generation and testing, experiment design and interpretation and the design of therapeutic interventions. The CompuCell3D modeling environment allow researchers with modest programming experience to rapidly build and execute complex Virtual Tissue simulations of development, homeostasis, toxicity and disease in tissues, organs and organisms, covering sub-cellular, multi-cell and continuum tissue scales. This workshop is appropriate for graduate students, postdoctoral researchers and faculty interested in building and applying Virtual Tissue simulations in biology, biomedicine and bioengineering.

For more information, please see our announcement at <http://compuCell3d.org/Workshops/Workshop19>  
Applications due by July 20th, 2019 at <https://goo.gl/forms/IGMPVFrjhHZFyGdJ3>

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