

Dear Colleague

We are pleased to announce Joint User-Training Workshop "Developing Multi-Scale, Multi-Cell Developmental and Biomedical Simulations with CompuCell3D and SBW ". It will focus on teaching the basics of multi-cell, multi-scale modeling using the open-source packages CompuCell3D and SBW. The workshop will be taught by many of the CompuCell3D and SBW developers. IN addition to participating in lectures and hands-on exercises, each participant should prepare a 30 min presentation covering her/his area of research. Based on our previous experience such presentations lead to many future collaborations as well as make the workshop more scientifically stimulating event.

The workshop will be held on the Indiana University, Bloomington campus from August 2nd -13st , 2010 and is appropriate for Experimental Biologists, Medical Scientists, Biophysicists, Mathematical Biologists and Computational Biologists of experience from advanced undergraduates to senior researchers.

By the completion of the Workshop, participants will have implemented a basic simulation of the particular biological problem involved in their research.

Post-course support and collaboration to continue simulation development is available. If seeking support, please include a statement with your application that documents your need and amount you request.

The basic registration fee of \$500 covers workshop participation, workshop materials and lunches. Partial support for registration, travel and hotel costs may be available. Priority will be given to student and postdoctoral participants.

Enrollment is by application only. Early enrollment is encouraged as workshop space is limited. To apply, please send a c.v. and brief statement of your current research interests and specific modeling problem(s). Students and postdocs should include a letter of support from their current advisor.

Deadline for applications is June 15, 2010. All submissions must be by email to Dr. Maciej Swat at (mawat@indiana.edu <<mailto:mawat@indiana.edu>>)

For additional information, see the attached poster, contact Maciej Swat (mawat@indiana.edu <<mailto:mawat@indiana.edu>>), or visit <http://www.compuCell3d.org> <<http://www.compuCell3d.org/>>. (Please print and post the attached poster for the workshop and forward this e-mail to any of your colleagues who might be interested.)

Non-US participants: Before making travel arrangements, please consult us about visa type you need to enter the US. Using certain types of US visas may result in your financial support to be taxed according to US tax code. (Please note: Your reimbursement may be reduced due to U.S. tax withholding.) Consulting US visa regulations is recommended for all foreign participants in order to

avoid last minute hassles.

We look forward to your participation.

Sincerely,

James A. Glazier

Director, Biocomplexity Institute

Professor of Physics, Adjunct Professor of Biology and Informatics

Chair, Division of Biological Physics, American Physical Society Fellow,

American Physical Society and Institute of Physics (London)

and

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