



Events

[Current Events](#)
[Lectures](#)
[Events Archive](#)

4th Annual EPIC Workshop

4th Annual Workshop on Enabling Process Innovation through Computation--EPIC

Louisiana State University, Baton Rouge, Louisiana

Monday, November 21, 2016; 8:00 AM - 5:00 PM



EPIC@LSU ([Enabling Process Innovation through Computation](#)) is hosting its Fourth Annual Workshop on Monday, November 21, 2016, at the Digital Media Center on LSU's campus.

Since Fall 2012, EPIC researchers at LSU have been engaged in addressing a variety of industry problems especially in the chemicals/petrochemicals manufacturing using the state-of-the-art high performance computing (HPC) capabilities at CCT, many-decades of modeling experience, and insightful data analytics. Innovations in the advanced manufacturing technologies are further expanding our design spaces.

EPIC consortium and EPIC seminar series hosted at LSU have been instrumental in building an internationally recognized network of experts in wide range of chemical, petroleum, mechanical, and biological engineering industrial scale issues. This workshop will host a keynote lecture by Prof. Vivek V. Ranade (Queen's University, Belfast). Another highlight of this workshop is the training sessions organized by co-sponsors for this event, CCT and CD-Adapco (URL link to CD-Adapco page). Please register by November 7th, 2016 for the training sessions due to limited seats (Max. 36 – First preference to non-LSU attendees).

Keynote lecture by Professor Vivek V. Ranade, Ph.D. Professor, Queens University, Belfast
[Indus MAGIC](#): INnovate, Develop, Up-Scale Modular, AGile, Intensified and Continuous processes

REGISTRATION: Registration is free, but required. Please let us know if you will be attending as we will be providing lunch.

1) [CLICK HERE TO REGISTER FOR EPIC WORKSHOP](#)

2) [CLICK HERE TO REGISTER FOR CD-Adapco WORKSHOP](#)

SCHEDULE: [CLICK HERE to view the schedule](#)

WHERE: Digital Media Center Theatre, Louisiana State University, 340 East Parker Street, Baton Rouge, LA 70803. [Map it!](#)

CD-Adapco OPTIONAL WORKSHOP: CFD & DEM Hands-on Workshop begins at 1:00 PM. If you would like to see examples of the benefits of deploying simulation: CFD (Computational Fluid Dynamics) and DEM (Discrete Element Modeling) in the chemical process, pharmaceutical and biotech industries, please join CD-Adapco for this complimentary workshop. Registration required and limited to 36 participants. [Click here](#) to sign up for workshop. Space limited (36 on first come first served basis),

For questions or special assistance, email kjones@cct.lsu.edu, nandakumar@lsu.edu or mtiyagi@lsu.edu.



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