

Free*

Industrial Workshop on

Computations & Simulations: Possibilities, Advantages, and Benefits for Sri Lankan Polymer Industry



Objective:

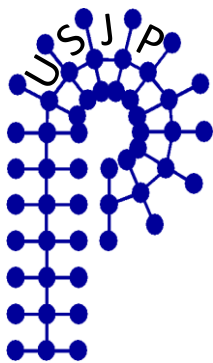
To help Sri Lankan polymer and related industries to understand the significance of computer calculations and simulations in R&D and wealth generation.

Background:

Department of Chemistry at University of Sri Jayewardenepura has organized the 3rd Biennial International Symposium on Polymer Science and Technology and it will be held on 13-15 July 2017. The support received from the polymer and related industries was enormous in making these symposia a great success.

Organizing committee of the symposium thoroughly believes that industry, academia and government collaboration is a real game changer for Sri Lankan economic future. Therefore, as a step forward in tightening up the link between the industry and academia, the organizing committee has organized this work shop to educate the Sri Lankan polymer industrialists in the field of state-of-art computer calculations and simulations.

The workshop will be conducted by renowned international and local scientists. It is primarily focused on inspiring the Sri Lankan industrialists and polymer scientist on the cutting-edge technology of computer simulations and convincing them to employ these technologies in their industries towards world class R & D programs and enhanced wealth generation.



Resource Persons

Prof. Gary S. Grest

Computations & Simulations for better R & D and enhanced wealth generation.

Dr. Sisira Ranathunge

A Finite Element Analysis and Simulation Tool for Future Challenges.

Dr. Ritwik Kavathekar

How polymer atomistic and mesoscale simulations can help in developing polymers with expected quality parameters.

You are invited...

The organizing committee cordially invites you to benefit from this unique workshop.

Don't miss out on this rare opportunity!

Workshop Schedule

Date	: 15 July 2017
Venue	: Boardroom, Faculty of Applied Sciences, USJP.
Time	: 2.00 pm – 6.00 pm

2.00-2.40	: Prof. Gary S. Grest
2.40-4.10	: Dr. Sisira Ranathunge
4.10-4.30	: Tea break
4.30-6.00	: Dr. Ritwik Kavathekar

* This workshop is free for participants of the technical sessions of 3rd Biennial International Symposium on Polymer Science and Technology 2017.