Alan Needleman Symposium

New Frontiers in the Mechanics of Materials

Mines ParisTech
60 Boulevard Saint Michel, 75006 Paris
August 5-8, 2014

Organizers: Erik van der Giessen, Vikram Deshpande, Samuel Forest and Amine Benzerga
Local contacts: Samuel Forest (Mines ParisTech), Danielle Gozlan (Mines ParisTech)

Tuesday August 5th

14:00-19:00 Open Registration
Wednesday August 6th

8:15 Welcome breakfast

8:45 Opening remarks

9:00 Opening Lecture by Subra Suresh

10:00 Coffee Break

Theme 1: Mechanobiology
10:30 Dan Needleman
11:30 Bob McMeeking (discussion)

12:30 Lunch (Buffet Espace Maurice Allais)

Theme 2: Nanomechanics
14:00 Julia Greer
15:00 Coffee Break
16:00 Huajian Gao (discussion)
17:00 end of day one

18:00-19:30 Get together (Cocktail, small Wine & Cheese)
Thursday August 7th

8:30 Welcome breakfast

Theme 3: Statistical Aspects
9:30 Elisabeth Bouchaud
10:30 Coffee Break
11:30 Ravi-Chandar (discussion)

12:30 Lunch (Buffet Espace Maurice Allais)

Theme 4: Polymers
14:00 Viggo Tvergaard
15:00 Coffee Break
15:30 Lallit Anand (discussion)
16:30 end of day two

19:30 Banquet : Seine Tour on a Bâteau-mouche
Friday August 8th

8:30 Welcome breakfast

Theme 5: Fracture

9:30 Jean-Baptiste Leblond

10:30 Coffee Break and Group Photograph

11:30 John Hutchinson (discussion)

12:30 Lunch (Buffet Espace Maurice Allais)

14:00 Closing Lecture by Jim Rice

15:00 Adjourn