

# ***POSTER AWARDS***

**Hands-On Research in Complex Systems School**

**Shanghai Jiao Tong University  
17-29 June 2012**

***Grand Prize Poster***

***Vivek Bhandari (Kathmandu University, Nepal)***

Poster 8: "Experiences from three years of R&D in Mini-Grid sectors at Kathmandu University"

***Outstanding Poster***

***Guangyin Jing (Northwest University, China)***

Poster 52: "Pattern formation in drying of colloidal suspensions"

***Outstanding Poster***

***Xiaqing Shi (Soochow University, China)***

Poster 33: "Spontaneous emergence of self-dividing and growing active droplets"

***Distinguished Poster***

***Hanan Sa'adeh (The University of Jordan)***

Poster 30: "Coincident Rutherford backscattering spectrometry"

***Distinguished Poster***

***Hiran H. E. Jayaweera (University of Colombo, Sri Lanka)***

Poster 16: "Estimation of the physiological maturity of bell peppers"

***Distinguished Poster***

***Mao-Bin Hu (University of Science and Technology of China)***

Poster 22: Modeling of traffic on complex networks

***Jury's Choice Poster***

***Salam Salim (Al-Quds University, Palestinian Territories)***

Poster 31: "Microemulsion as alternative fuel: Water-diesel fuel"

***Jury's Choice Poster***

***Johnny Stiban (Birzeit University, Palestinian Territories)***

Poster 36: "Phosphorylation of ceramide synthases increases their activity in cultured HEK cells"

***Jury's Choice Poster***

***Wen Zheng (University of Science and Technology of China)***

Poster 49: "Onset of shear thinning and thickening in frictionless granular systems"

***Jury's Choice Poster***

***Kang Chen (Soochow University, China)***

Poster 10: "Theory of nonlinear creep under large deformation in polymer glasses"

***Jury's Choice Poster***

***Sander G. Huisman (University of Twente, Netherlands)***

Poster 23: "Ultimate turbulent Taylor-Couette flow"

***Jury's Choice Poster***

***Vivek N. Prakash (University of Twente, Netherlands)***

Poster 64: "Bubbles in turbulence"

29 June 2012