

One day mini-symposium

on

The Ribosome Assisted Protein Folding and Misfolding Diseases

BMC, Boströmrummet (A11, first floor)

August 27, 2008

Speaker	Title of the talk
Session I: 10.00 – 12.00	
Chanchal Das Gupta Professor, Dept. of Biophysics, University of Calcutta, INDIA	Protein Folding by Ribosome ---- A Journey in the Wilderness
Marc Blondel Professor, Faculté de Médecine et des Sciences de la Santé, BREST, FRANCE	Isolation of 6AP and GA- two antiprion drugs that inhibit specifically the protein chaperone activity of the ribosome.
Suparna Sanyal Ass. Prof. Department of Cell and Molecular Biology, Uppsala University	Studies at the interface of translation termination, ribosome recycling and the folding of a nascent protein chain.
Session II: 13.00 – 15.00	
Robin Fahraeus Prof., Pharmacologie Expérimentale, Institut Génétique Moléculaire, Hôpital St Louis and Université PARIS, FRANCE	Gly-Ala repeats and their effects on protein synthesis and degradation
Cecile Voisset Researcher, Faculté de Médecine et des Sciences de la Santé, BREST, FRANCE	Demonstration of the involvement of protein chaperone activity of the ribosome in prionization mechanisms
Sven Saupe Professor, Université de Bordeaux, Bordeaux Cedex, France.	The propagation and inheritance of the [Het-s] prion.

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