

monthly seminars on

Emergence and Complexity

Topics covered:

- Biological Physics
- Complexity in Sociology and Economics
- Stochastic processes and Criticality

Timetable:

Dr. Gholamreza Jafari, *The emergence of "concepts" in scientific networks*, 92/06/21 Thursday 15:00

Dr. Alireza Mani, *Heart rate variability*, 92/07/18 Thursday 15:00

Dr. Abbas Saberi, *Tumor growth*, 92/08/16 Thursday 15:00

Dr. Shahin Rouhani, *Friction*, 92/09/28 Thursday 15:00

Dr. Ali Hosseini, *Econo-physics*, 92/10/26 Thursday 15:00

Dr. Hor Dashti, *Schramm Loewner Evolution (SLE)*, 92/11/24 Thursday 15:00

Dr. Amirhossein Shirazi, *Forecasting emergences in complex networks*, 92/12/22 Thursday 15:00

Place: IPM, First Floor, Farmanieh
Seminar Room