

# Workshop Agenda

## Thursday 11 June 2020 (22 Khordad 1399)

8:55 – 9:00 Tehran local time		
Welcome & Introduction (by Mahmood Roshan)		
Chair		
9:00 – 10:00	<b>Jerry Sellwood</b> University of Arizona Tucson time 21:30-22:30 (10 June)	Title: Secular evolution within galaxy disks
10:00 – 10:15		
Break		
Chair		
10:15 – 11:15	<b>Juntai Shen</b> Shanghai Jiao Tong University Shanghai time 13:45 – 14:45	Title: Dynamics of the Milky Way Bulge and its X-shaped Structure
11:20 – 12:00	<b>Mahmood Roshan</b> Ferdowsi University of Mashhad	Title: Barred galaxies in modified gravity
12:00 – 14:00		
Break		
Chair		
14:00 – 15:00	<b>Victor Debattista</b> University of Central Lancashire Preston time 10:30-11:30	Title: The impact of spirals on disks: migration and vertical bending modes
15:00 – 15:15		
Break		
Chair		
15:15 – 16:15	<b>Jesus Falcon Barroso</b> Instituto de Astrofisica de Canarias Tenerife time 11:45-12:45	Title: Watching secular evolution in action
16:20 – 17:00	<b>Mojtaba Raouf</b> Korea Astronomy and Space Science Institute Daejeon time 20:50-21:30	Title: Kinematics of stars and gas in brightest group galaxies; the role of group dynamics

17:00 – 17:30		Break
Chair		
17:30 – 18:10	<b>Neda Ghafourian</b> Ferdowsi University of Mashhad	Title: The effect of different mass models on the evolution of disk galaxies
18:20 – 19:20	<b>Jerry Sellwood</b> University of Arizona Tucson time 6:50-7:50 (11 June)	Title: Capabilities and pitfalls of N-body simulations
19:20 – 19:30		Closing