

# Workshop Agenda

## 27-31 July 2020 (6-10 Mordad 1399)

There is supposed to be a 15 min break per 45 min of lecture, however, the exact time of each break will be determined by the speakers during the lecture. So, please be prepared and have some snacks around!

<b>27 July (6 Mordad)</b>		<b>Numerical Hydrodynamics</b>	
<b>Chair: Sareh Ataiee</b>			
11:30 – 15:30 (Iran local time)		<b>Willy Kley</b> Tübingen university Germany	
<b>GMT: 7:00-11:00</b>			
CET: 9:00-13:00			
IST: 12:30-16:30			
<b>28 July (7 Mordad)</b>		<b>N-body Simulations</b>	
<b>Chair: Sareh Ataiee</b>			
11:30 – 15:30 (Iran local time)		<b>Christoph Schäfer</b> Tübingen university Germany	
<b>GMT: 7:00-11:00</b>			
CET: 9:00-13:00			
IST: 12:30-16:30			
<b>29 July (8 Mordad)</b>		<b>Self-gravity in Hydrodynamical Simulations</b>	
<b>Chair: Shahram Abbasi</b>			
9:30 – 11:30 15:30 – 16:30 (Iran local time)		<b>Tomoyuki Hanawa</b> Center for Frontier Science Chiba university Japan	
<b>GMT: 5-7 / 12-13</b>			
JST:14-16 / 21-22			
IST: 10:30-12:30/16:30-17:30			

30 July (9 Mordad)

## Numerical Magnetohydrodynamics

Chair: Sareh Ataiee

9:00 – 13:00

(Iran local time)

**GMT: 4:30-8:30**

IST: 10:00-14:00

**Bhargav Vaidya**

Indian Institute of Technology

Indore, India

31 July (10 Mordad)

## Discussion and Problem Solving

Chair: Sareh Ataiee

10:00 – 12:00

(Iran local time)

**GMT: 5:30-7:30**

IST: 11:00-13:00

In this session, the exercises will be discussed among participants. Volunteers, who want to present an exercise, should send an email to the organizers by the end of Thursday 29<sup>th</sup>.

None of the speakers will be present in this session.