## IPM Workshop on Collective Phenomena & Heavy Ion Physics (CPHIP)

## **January 11, 2018**

## **Program**

Time Date	08:30	09:30	10:00	10:45	11:15	12:00	14:00	14:45	15:15	15:45	16:15
	09:30	10:00	10:45	11:15	12:00	14:00	14:45	15:15	15:45	16:15	16:45
Thursday January 11	Registration	Opening Farhad Ardalan	Jean-Yves Ollitrault	Break	Neda Sadooghi	Lunch	Hajar Ebrahim	Farid Taghavi	Break	Farid Taghinavaz	Navid Abbasi

Speaker	Title of Talk				
Navid Abbasi	Frame Transformations in Chiral Hydrodynamics				
Hajar Ebrahim	Dynamically probing strongly-coupled field theories with a critical point				
Jean-Yves Ollitrault	Centrality and Impact Parameter in Heavy Ion Collisions				
Neda Sadooghi	Rotating electromagnetic fields in a hot and magnetized QGP				
Farid Taghavi	Non-Bessel-Gaussianity and Flow Harmonic Fine Splitting				
Farid Taghinavaz	Hydrodynamic Excitations in Chiral Systems				

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