

# FAIRNESS2014

FAIR Next Generation Scientists

Vietri sul Mare 22 – 27 September 2014



## Key topics

- Physics of hot and dense nuclear matter, QCD phase transitions and critical point
- Nuclear structure, astrophysics and reactions
- Hadron Spectroscopy, Hadrons in matter and Hypernuclei
- Special emphasis is put on the experiments CBM, HADES, PANDA and NUSTAR
- New developments in atomic and plasma physics

## Invited speakers

Sven Sturm (MPIK & Univ. Mainz)  
Jan Steinheimer (Univ. Frankfurt)  
Stefanos Paschalis (TU-Darmstadt)  
Francesco Giacosa (Univ. Frankfurt)  
Matthew Mumpower (Univ. of Notre Dame)  
Xiaofeng Luo (Central China Normal University)  
Ralf Kliemt (GSI)

## Organizing committee

Marco Destefanis (Torino Uni, INFN)  
Tetyana Galatyuk (TU Darmstadt, GSI)  
Fernando Montes (Michigan State University)  
Diana Nicmorus (FAIR)  
Hannah Petersen (FIAS)  
Claudia Ratti (Torino Uni, INFN)  
Laura Tolos (ICE, CSIC-IEEC)  
Sascha Vogel (FIAS)



## Information



<https://indico.gsi.de/event/fairness2014>