

## Session Program

9-15 Jul 2017

17<sup>th</sup> International Conference on  
**Strangeness in  
Quark Matter**



Universiteit Utrecht

10-15 July 2017  
Utrecht, the Netherlands



## Strangeness in Quark Matter 2017

### ***Parallel Freeze-out***

Victor J. Koningsberger building, Room: Cosmos  
Utrecht University, Budapestlaan 4, 3584 CD Utrecht

# Friday 14 July

14:15

## Parallel Freeze-out: 1

**Session** | **Location:** BBG 165 | **Convener:** Jean Cleymans

14:15–14:35

### Role of repulsive interactions in the interplay with missing strange resonances

#### Speaker

Paolo Giuseppe Alba

14:35–14:55

### Strangeness freezeout- role of system size and missing resonances

#### Speaker

Sandeep Chatterjee

14:55–15:15

### Rope Hadronization in the DIPSY event generator

#### Speaker

Christian Bierlich

15:15–15:35

### Baryon spectra and antiparticle/particle ratios from the improved AMPT model

#### Speaker

Yuncun He

15:35

16:05

## Parallel Freeze-out: 2

**Session** | **Location:** BBG 165 | **Convener:** Pengfei Zhuang

16:05–16:25

### Baryons in the plasma: in-medium effects and parity doubling

#### Speaker

Gert Aarts

16:25–16:45

### Van der Waals interactions and Hadron Resonance Gas

#### Speaker

Volodymyr Vovchenko

16:45–17:05

### Melting and freeze-out conditions of hadrons in a thermal medium

#### Speaker

Dr Juan Torres-Rincon

17:05–17:25

### Mass hierarchy and energy scaling of the Tsallis--Pareto parameters in hadron productions at RHIC and LHC energies

#### Speaker

Mr Gabor Biro

17:25–17:45

### Production of (anti-)(hyper-)nuclei production at LHC energies with ALICE

#### Speaker

Maximiliano Puccio

17:45