



Contribution ID: 108

Type: **theoretical**

## **Collectivity in small systems and in heavy-ion collisions: theoretical overview**

*Tuesday, June 5, 2018 11:30 AM (18 minutes)*

This talk will address the theoretical basics and the latest developments aimed at describing collective dynamics in high-energy collisions. The focus should be exclusively on final-state-effects driven collectivity, such as those employed in hydrodynamic modelling and alike (as initial state driven effects will be covered in another session). The relevance and applicability of hydrodynamics for the description of the observable in smaller collisions systems will also be discussed.

**Presenter:** FLOERCHINGER, Stefan (Heidelberg University)

**Session Classification:** Parallel Heavy Ions