



Contribution ID: 26

Type: **Review Talk**

Planet Formation, grain growth and debris disks: Theory

Thursday, 14 June 2018 09:00 (45 minutes)

The evolution of the solid particle component of protoplanetary disks from the formation of the disk into the debris disk phase holds important keys about the planet formation process. I will cover the some aspects of the basic physics and recent developments in the theory of dust growth, dust dynamics, planet formation and debris disks.

Consider for a poster?

Primary author: Prof. DOMINIK, Carsten (University of Amsterdam)

Presenter: Prof. DOMINIK, Carsten (University of Amsterdam)

Session Classification: Grain growth, planet formation and debris disks

Track Classification: Dust in planet-forming disks