

Session Program

11-15 Jun 2018



Cosmic Dust: origin, applications & implications

Laboratory studies of cosmic dust

Geological Museum, University of Copenhagen, Main Auditorium
Øster Voldgade 5 - 7, 1350 København K, Denmark

Wednesday 13 June

10:50

Laboratory studies of cosmic dust: Laboratory studies of dust

Session |

Location: Geological Museum, University of Copenhagen, Main Auditorium, Øster Voldgade 5 - 7, 1350 København K, Denmark |

Convener: Prof. Raffaella Schneider

10:50–11:35

Laboratory Experiments on Cosmic Dust

Speaker

Dr Cornelia Jäger

11:35–12:10

How laboratory experiments can help in studying cosmic PAHs

Speaker

Christine Joblin

12:10–12:35

Formation of molecules on cosmic dust grains: a laboratory view

Speaker

Alexey Potapov

12:35

14:00

Laboratory studies of cosmic dust: Laboratory studies of dust

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Convener: Prof. Raffaella Schneider

14:00–14:25

Determining the systematic errors in fits of dust thermal emission: the role of laboratory data in upcoming models

Speaker

Dr Lapo Fanciullo

14:25