Session Program

30 September 2019 to 4 October 2019

Ramses User Meeting 2019

Evolving RAMSES

Niels Bohr Institute
Conference Mon-Wed: Auditorium A Blegdamsvej 17 Hackathon Thu-Fri: "Skolestuen" (on 1st floor)
Geological Museum, Oster Voldgade 7

Tuesday 1 October

14:00

Evolving RAMSES
Session | **Location:** Niels Bohr Institute, Aud A, Blegdamsvej 17

14:00–14:20 **Recent progress on cosmological initial conditions**

Speaker
Prof. Oliver Hahn

14:20–14:30

On-going RAMSES developments from I/O to GPU and performance portability

Speaker
Mr Bournaud Frederic

14:30–14:50 **A French initiative to support the RAMSES community... perhaps.**

Speaker
Dr Jeremy Blaizot

14:50

15:20

Evolving RAMSES
Session | **Location:** Niels Bohr Institute, Aud A, Blegdamsvej 17

15:20–15:40

Experiences from full-time software development and how they can benefit scientific computing

Speaker
Dr Neil Vaytet

15:40–16:00 **OpenMP implementation to Ramses**

Speaker
Mr San Han

16:00–16:20 **Next Generation RAMSES**

Speaker
Prof. Romain Teyssier

16:20