

## **Session Program**

**September 30, 2019 to October 4, 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

# Tue, October 1

2:00 PM

## Evolving RAMSES

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

2:00 – 2:20 PM **Recent progress on cosmological initial conditions**

**Speaker**

Prof. Oliver Hahn

2:20 – 2:30 PM

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

**Speaker**

Mr Bournaud Frederic

2:30 – 2:50 PM

**A French initiative to support the RAMSES community... perhaps.**

**Speaker**

Dr Jeremy Blaizot

2:50 PM

3:20 PM

## Evolving RAMSES

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

3:20 – 3:40 PM

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

**Speaker**

Dr Neil Vaytet

3:40 – 4:00 PM

**OpenMP implementation to Ramses**

**Speaker**

Mr San Han

4:00 – 4:20 PM

**Next Generation RAMSES**

**Speaker**

Prof. Romain Teyssier

4:20 PM