

## **PRACE Best Practice Guide - Modern-Processors**

The just released PRACE - Best Practice Guide for Modern processors (ARM Kunpeng & THX2, Intel Skylake and AMD Rome) is just released.

A short introduction to the guide will be given. Topics cover architecture, programming environment, tuning, performance libraries, performance and introduction to European systems using these processors. A couple of hands on examples and tricks to some of the tools in an optimal way will also be presented.

**Primary author:** SAASTAD, Ole (University of Oslo)

**Presenter:** SAASTAD, Ole (University of Oslo)

**Session Classification:** Talks/workshops/events (TBA)