HPC and Data in Materials Design and Discovery

A 12-week online, collaboratively taught course for Australian graduate students and researchers. The curriculum design aims to support graduate students and ECRs working in the space between HPC/Big Data and computational materials science with hands-on tutorials.

Event Details
Date: 1st Sep to 26th Nov 2021
Time: Wednesdays & Fridays 1 - 2pm (AEST)
Venue: via Zoom Webinar

Lecturers
Prof Debra Bernhardt (UQ)
A/Prof Ben Corry (ANU)
Prof Maria Forsyth (Deakin)
Prof Julian Gale (Curtin)
A/Prof Amir Karton (UWA)
Prof Shyue Ping Ong (UCSD)
A/Prof Alister Page (Newcastle)
Prof Katya Pas (Monash)
Prof Sean Smith (ANU)
Prof Tiffany Walsh (Deakin)
Dr Asaph Widmer-Cooper (USyd)
Prof Irene Yarovsky (RMIT)

Coordinator
Dr Meiyun Chang-Smith (Intersect Australia)