Program Schedule

**Sunday – July 22, 2018**
6:30 PM – Welcome Reception Meet & Greet

**Monday - July 23, 2018**
8:30 AM – Introduction to the 2018 Summer School
9:00 AM – First-Principles Statistical Mechanics  
*Anton Van der Ven*, University of California, Santa Barbara (USA)
12:45 PM – Lunch
2:00 PM – Instructional Lab

**Tuesday - July 24, 2018**
8:30 AM – Phase Field Method  
*Jon Guyer*, National Institute of Standards and Technology (USA)
12:45 PM – Lunch
2:00 PM – Instructional Lab

**Wednesday – July 25, 2018**
8:30 AM – Dislocation Dynamics (DD)  
*Sylvie Aubry*, Lawrence Livermore National Laboratory (USA)
12:45 PM – Lunch
2:00 PM – Instructional Lab

**Thursday – July 26, 2018**
8:30 AM – Molecular Dynamics (MD)  
*Michael Demkowicz*, Texas A&M University
12:45 PM – Lunch
2:00 PM – Instructional Lab

**Friday – July 27, 2018**
8:30 AM – Materials Informatics  
*Chris Borg*, Citrine Informatics (USA)
12:45 PM – Lunch
2:00 PM – Instructional Lab
Saturday – July 28, 2018
Sunday – July 29, 2018

Monday, July 30, 2018
8:30 AM – Self-consistent and Spectral Polycrystal Plasticity Modeling
   Ricardo Lebensohn, Los Alamos National Laboratory (USA)
12:45 PM – Lunch
2:00 PM – Instructional Lab

Tuesday – July 31, 2018
8:30 AM – Micromechanics of Heterogeneous Solids
   Foudil Meraghni, Ecole Nat. Sup-Arts et Metiers (France)
12:45 PM – Lunch
2:00 PM – Instructional Lab

Wednesday – Aug. 1, 2018
8:30 AM – Integrated computational materials engineering (ICME)
   Sheng Yen Li, National Institute of Standards and Technology (USA)
12:45 PM – Lunch
2:00 PM – Instructional Lab

Thursday – Aug. 2, 2018
8:30 AM – Computational Materials Design
   Pedro Rivera-Diaz, Lancaster University (UK)
12:45 PM – Lunch
2:00 PM – Instructional Lab

Friday – Aug. 3, 2018
8:30 AM – Lab time
12:45 PM – Lunch
2:00 PM – Lab time
6:00 PM – Closing Reception