

Mathematical Problems in Industry (MPI) Workshop
2023 Schedule

Monday, June 12

8:30am: Light breakfast in CKB 116

9:00am: Opening remarks in CKB 303

Linda Cummings, Professor, Department of Mathematical Sciences, NJIT

Kevin Belfield, Dean, College of Science and Liberal Arts, NJIT

Richard Moore, Director of Programs and Services, SIAM

9:30am: Pacific Northwest National Laboratory

10:00am: Raytheon Technologies

10:30am: Break

11:00am: Vironix Health

11:30am: W.L. Gore & Associates

12:00pm: Lunch in CKB 116

1:00pm-5:30pm: Break into working groups

3:00pm: coffee in CKB 116

6:00pm: Banquet in Eberhart 112

Tuesday, June 13

8:15am: Light breakfast in CKB 116

9:00am-12:00pm: Break into working groups

12:00pm-2:00pm: Lunch and careers panel

2:00pm-5:00pm: Break into working groups

3:00pm: coffee in CKB 116

5:00pm: Group progress reports

Wednesday, June 14

8:15am: Light breakfast in CKB 116

9:00am-12:00pm: Break into working groups

12:00pm-1:00pm: Lunch

1:00pm-5:00pm: Break into working groups

3:00pm: coffee in CKB 116

5:00pm: Group progress reports

Thursday, June 15

8:15am: Light breakfast in CKB 116

9:00am-12:00pm: Break into working groups

12:00pm-1:00pm: Lunch

1:00pm-5:00pm: Break into working groups

[optional] 2.00pm: seminar "Engineering Sustainable Multiphase Systems", Jan Vermant, ETH Zurich, in CKB 303

3:00pm: coffee in CKB 116

Friday, June 16

8:15am: Light breakfast in CKB 116

9:00am: Final presentation, Pacific Northwest National Laboratory problem, in CKB 303

9:30am: Final presentation, Raytheon Technologies problem

10:00am: Break

10:30am: Final presentation, Vironix Health problem

11:00am: Final presentation, W.L. Gore & Associates problem

11:30am: W.L. Gore & Associates

12:00pm: ChatWTF, closing remarks

If you have any questions about this schedule, please contact programs@siam.org.