# MIST 2018

**Applied and Industrial Mathematics Institute for Secondary Teaching**

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<th>MONDAY, July 16</th>
<th>TUESDAY, July 17</th>
<th>WEDNESDAY, July 18</th>
<th>THURSDAY, July 19</th>
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<tr>
<td>8:00</td>
<td>Registration, refreshments</td>
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| 8:30 | LUCA CAPOGNA  
WPI, Department Head  
Mathematical Sciences  
Welcome to Mist/PICMath Videos | JOHN GOULET  
WPI Dept. of Mathematical Sciences | LEE DUERDEN  
Quinsigamond Community College | LANE HARRISON  
WPI Dept. of Computer Science |
| 9:30 | RANDY PAFFENROTH  
WPI Dept. of Mathematical Sciences  
Data Science Program | ELISA ROSALES  
UMass Medical | ANDREA ARNOLD  
WPI Dept. of Mathematical Sciences | KELLY MCMANUS  
John Hancock |
| 10:30 | SUZANNE WEEKES  
WPI Dept. Of Mathematical Sciences | CIMS REU Students  
TBA | CIMS REU Students  
TBA |  |
| 11:00 | EMMANUEL AGU  
WPI Dept. of Computer Science | LORIS FICHERA  
WPI Dept. of Computer Science  
Robotics Engineering Program | ALPER KUCUKURAL  
Assistant Professor, UMass  
Program in Molecular Medicine  
Bioinformatics Core |  |
| 12:00 | Lunch  
Higgins House Great Hall | Lunch  
Higgins House Great Hall | Lunch  
Higgins House Great Hall | Lunch  
Higgins House Great Hall |
| 1:00 | SARAH OLSON  
WPI Dept. of Mathematical Sciences |  | IVON ARROYO  
WPI Dept. of Social Science and  
Policy Studies | Teacher Presentations |
| 2:00 | TAMISHA THOMPSON  
Waltham Public Schools | Teacher Project Teams | Teacher Project Teams | Teacher Presentations |
| 3:00 | KATHLEEN NAHABEDIAN  
Lincoln Labs | DARIUS KAZEMI  
Feel Train | ALANA AUBIN  
EVERQUOTE | Closing and Feedback |