New Faculty Workshop

June 27-29, 2019
California Institute of Technology • 1200 East California Blvd. • Pasadena, CA 91125
Note: all workshop activities held in Gates-Thomas Room 135 (Hall Auditorium) unless otherwise noted

Thursday, June 27
1:00-3:00 pm Engaging with Caltech faculty (Gates-Thomas Housner Lounge, Second Floor)
3:00 pm Workshop check-in (Hall Auditorium)
3:30 pm Opening Session: The Difference Between Teaching and Learning (Francl)
5:00 pm Self-Select Sessions (choose one):
  Grants and Proposals (Beuning, Risko, Yoon)
  Community Partnerships (Aiken, Feig, Pazicni) (Spalding 106, across courtyard)
6:30 pm Reconvene; break and transition to The Hilton Pasadena (168 South Los Robles Avenue)
7:00 pm Opening Reception at The Hilton Pasadena

Friday, June 28
8:00 am Breakfast (Gates-Thomas 235)
8:45 am Session: Just-in-Time Teaching (Feig)
9:00 am Exercise: Active Learning (Delgado, Feig)
10:30 am Break (Gates-Thomas 235)
10:45 am Teachable Tidbit, Part 1:
  Learning Objectives, Backward Design – Syllabi and Selection of Content (Harbol, Risko)
11:45 am Teachable Tidbit Report
12:00 pm Lunch Session: Learning Taxonomies (Francl)
1:15 pm Teachable Tidbit, Part 2: Making a Content Element Active (Dawlaty, Harbol)
2:45 pm Teachable Tidbit Report
3:15 pm Break (Sherman Fairchild Amphitheatre)
3:30 pm Session: Assessing Student Learning (Pazicni)
4:00 pm Teachable Tidbit, Part 3:
  Developing Formative Assessments to Assist Student Learning (Delgado, Pazicni)
5:15 pm Teachable Tidbit Report
5:30 pm Self-Select Sessions (choose one):
  Teaching Large-Format Classes (Delgado, Yoon) (Spalding 106)
  Course-Based Undergraduate Research Experiences (Beuning, Risko)
6:30 pm Dinner (Hameetman Second Floor Multipurpose Room; reconvene in Gates-Thomas 135)
7:15 pm Session: Addressing Student Diversity (Yoon)
8:00 pm Session: Mentoring and Group Building (Beuning, Dawlaty, Francl)
9:00 pm Adjourn

Saturday, June 29
8:00 am Breakfast (Gates-Thomas 235)
8:15 am Teachable Tidbit, Part 4: Trial Run – Try Out Your Project in Small Groups (All Facilitators)
10:15 am Teachable Tidbit Feedback (All Facilitators)
10:45 am Break (Gates-Thomas 235)
11:00 am Session: Laboratory Safety (Dawlaty, Feig, Harbol)
11:45 am Session: Time Management (Beuning)
12:45 pm Workshop Wrap-Up and Evaluation