

**CBE 459 Design Projects
Spring 2017**

Weiss Pavilion (Franklin Field) – Conference Rooms in Penn Libraries Education Commons

	I	II	III
1:30 - 2:30 p.m.	3. Phenol from Benzene (B. M. Vrana) S. Holleran Bryan Daowdat Gerard Hoeltzel Robbie Tannenbaum	11. Food Waste to Bio-products (M. Wattenbarger, W. K. Shieh) W. K. Shieh Mauricio Diaz Padilla Elizabeth Handen Hannah Rears Lyle Rodgers	9. Hepatitis-C Drug (J. C. Crocker) J. C. Crocker Ryan Bliss Jake Hsu Joseph Solomon Cynthia Tong
2:30 - 3:30 p.m.	6. Coffee to Biofuels (S. M. Tieri) D. Lee Chelsea Giller Bhavishh Malkani Josh Parasar	7. Brewer's Spent Grain Bioprocessing (S. L. Diamond) S. L. Diamond Anthony Carradorini Nabila Faour Alex Geoge Kelsey Simet	10. Efficient Cooking Stove (A. Brostow) W. D. Seider Maria Castaner Daniel Li Nicolas Minor
3:30 - 4:30 p.m.	12. Optimization of Oleosin (M. Wattenbarger, D. A. Hammer) M. Wattenbarger, D. A. Hammer Annette Krysiewicz Andrew Parsons Sergio Rodriguez Labra		2. Omega-3 Fatty Acids (R. Bockrath) A. Patel Min Young Jeong Lea Nowack Andrew Zhu
4:30 - 5:30 p.m.	8. Polyether Synthesis (P. C. Gopalratnum) S. A. Bistrup Allen Christina Hum Mauricio Tassano Carol Wang	4. Sorbent-Based CO₂ Capture (M. Targett) T. Sinno Eric Chen Katie Rolin Zachary Stillman	