

College of Engineering Wind Energy REU
Professional Development Activities
June 4 - August 4, 2017

Date	Seminars - 11:00am unless otherwise noted	Gunness Student Center, Marcus Hall unless otherwise noted
Mon., June 5	Orientation - Breakfast Meeting - 10:00am	
11:00am	Faculty, Grad Students, REU Participants Go to Whitmore Admin. Bldg. - pictures taken for guest UCard	
Mon., June 5	Tech Seminar: "Valuing Offshore Wind Energy", Zana Cranmer, 3:00pm	
Wed., June 7	"Interdisciplinary Research", Dr. David McLaughlin, Associate Dean and Professor ECE, College of Engineering, 11:00am	
Thurs., June 9	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II
Mon., June 12	Tech Seminar: "Energy Pathways for Mexico's Climate Change Goals" Rodrigo Mercado, 3:00pm	
June 14-16	Field Trip to Cape Cod. - Leave 8am. Return to Amherst @ 7pm June 16. Details to follow.	
Thurs., June 15	No LUNCH	Kellogg Conf. Rm., ELAB II
Mon., June 19	Tech Seminar: "Minimizing Effects of Offshore Wind Development on Willdlife" Zara Dowling, 3:00pm	
Wed., June 21	"Effective Figures & Images", Scott Garman, Assoc. Prof., BioChemistry and Molecular Biology, 11:00am	
Thurs., June 22	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II
Mon., June 26	Tech Seminar: "Structural Control Devices for Offshore Wind Turbines" Semyung Park, 3:00pm	
Wed., June 28	"Career Topic", Sally Darby, Associate Director Experiential Learning & Student Development, College of Engineering, 11:00am	
Thurs., June 29	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II
Mon., July 3	Tech Seminar: "Flow-induced Oscillations: Hulls, cables and bats" Dan Carlson, 3:00pm	
Wed., July 5	NO SEMINAR	
Thurs., July 6	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II
Mon., July 10	Tech Seminar: "The Decline of Community Wind in Denmark", Bob Darrow, 3:00pm	
Wed., July 12	"Technical Writing; Poster Preparation and Presentation", Ed Cottrill, Sr., Lecturer, Jr. Writing Program, 11:00am	
TASK #1	In consultation with your faculty mentor, prepare a brief summary of your research project and submit to Lorraine (lroidou@ecs.umass.edu). Be sure to include your name, faculty mentor(s)name (s) and title of project. DUE JULY 20	
Thurs., July 13	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II
Mon., July 17	Tech Seminar: "Modeling Breaking Wave Loads on Offshore Wind Turbines", Hannah Johlas, 3:00pm	
Wed., July 19	NO SEMINAR	
Thurs., July 20	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II
Thurs., July 20	Focus Groups - Tentative 5:00pm	Sonderman Library, 114 Marston
Fri., July 21	Focus Groups - Tentative 5:00pm	Sonderman Library, 114 Marston
Mon., July 24	Tech Seminar: "Multiline Anchors for Floating Offshore Turbines, Casey Fontana, 3:00pm	
Wed., July 26	Field Trip to Rhode Island. Leave 8am; return @8:30pm. Details to follow.	
Task #2	Invite your family to attend the poster session, August 4, 2017, 10:00am - 12NOON, Campus Center Auditorium, Lower Level, CCtr.	
Thurs., July 27	REU Luncheon, 12:00NOON	Kellogg Conf. Rm., ELAB II

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Mon., July 31	Tech Seminar: "Wind Turbine Rotor Design", Evan Gaertner, 3:00pm	
Wed., August 2	NO SEMINAR - Work on Poster	
	Task #3: Review poster preparation instructions and template with faculty mentor. Prepare poster for printing. Submit poster file to Jennifer Blake, ELAB 203D, (545-3983) by 10:00am - Thurs., August 3rd. jblake@ecs.umass.edu	
Fri., August 4	REU Poster Session, 10:00am - 12:00NOON Dress - Business Casual - Arrive at 9:00am with poster. Continental Breakfast.	Campus Center Auditorium, Lower Level Campus Center
Social Activities:	Calendars of area events, including local music and arts, can be found at www.valleyadvocate.com , www.valleyvisitor.com , www.masslive.com , amherstarea.com , and explorenorthampton.com	
Eateries on campus:	Blue Wall - 7days wk from 10:30 - 7pm; Franklin, Hampshire, Berkshire DC's open	

Contact Info: If you have any concerns throughout the summer, please don't hesitate to contact us:

Professor Erin Baker
120C Marston Hall
545-0670
edbaker@ecs.umass.edu

Jody Lally
09D Guinness Lab
577-0887
lally@ecs.umass.edu

Lorraine Robidoux
130 Marston Hall
545-6390
lrobidou@ecs.umass.edu