CCT REU: Interdisciplinary Research Experience in Computational Science

LA-SiGMA REU: Louisiana Alliance for Simulation-Guided Materials Applications REU

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Staff: Bety Rodríguez-Milla, Leigh Townsend, Kathy Traxler
• Welcome

• Introductions
REU Meetings

• Tuesdays, 9 a.m. – 12 p.m., mentor presentations, J338 or 307 Frey

• Fridays, 3:30 p.m. – 5 p.m., student updates, J338 or 307 Frey
REU Meetings

• Tuesdays, 9 a.m. – 12 p.m., on special occasions at 101A Life Sciences Annex Auditorium
  – June 7: Journal Editor Seminar
  – June 21: 101 LSA or J338
  – July 26: Grad School Representatives
REU Training

• Introduction to HPC
  – Wednesdays, 10:00 a.m. - 12:00 p.m. in 307 Frey

• C Programming
  – Mondays and Thursdays
    10 a.m. - 12:00 p.m. in 307 Frey
REU Presentations

• Initial Presentations (Project Outline):
  – June 13, 9 a.m. – 12 p.m., 307 Frey
  – Informal ~10 min presentation

• Final Presentations:
  – July 20, time TBD, 307 Frey
  – Formal ~10 min powerpoint presentation
  – Ed Seidel from NSF will give a talk to the students
REU SURF

• Summer Undergraduate Research Forum, July 28, open to the public
• Poster presentation from all REU students in campus
• Selected posters will be awarded a travel grant for international and national conferences
REU Blog

http://reuct.blogspot.com/

• Short weekly blog entry about research
  – What you did
  – What you are planning to do
  – What worked and what did not worked
  – Can also post questions or problems that mentors or other students might be able to help you solve
  – By invitation-only blog

CCT: Center for Computation & Technology
REU Surveys

• CCT Students:
  – Start and end of program, surveymonkey.com
  – From the NSF CISE, nationwide, goes to UNC

• LA-SiGMA Students:
  – End of the program survey
  – SURE III, nationwide, based at Grinnell College

• Longitudinal: keep in touch
• Mentors will fill surveys, too
REU: other Activities

• Fast Forward to your Future! – June 7
• NOLA walking tour – June 11
• Softball game and lunch– June 15
• CAVE at Southern University – June 30
• Physics & Astronomy Night – July 7
• LIGO – July 16
• 3D Viz Lab
• Swamp tour? Tiki Tubing? (on our own)
REU Calendar

- Calendar of activities at http://reu.cct.lsu.edu
REU Reminders

• Students should get their LSU ID card asap
• Mentors: doodle poll for seminars and Friday updates
• Mailing address:
  – 216 Johnston Hall
  Louisiana State University
  Baton Rouge, LA, 70803
Questions?