Summer Undergraduate Research Experiences (SURE) Program

SURE 2016 Informational Meeting
What is SURE?

- Community of undergraduate researchers in sciences
- Participating departments
  - Applied Medicine and Rehab
  - Biology
  - Chemistry and Physics
  - Earth and Environmental Systems
  - Math and Computer Science
- Paid research scholarships
  - Full-time/half-time
  - 25-30 undergraduates
  - Competitive selection process
Details of SURE 2015

• Program dates
  – May 18 – July 29 (10 weeks)

• Research commitment
  – Full-time: ~40 hours/week
  – Half-time: ~20 hours/week

• Research presentations
  – Friday group meetings
  – SURE Research Symposium

• SURE scholarships
  – Students: $1,750 or $3,500
Who Participates in SURE?

- Students by class (2012-15)
  - 48 freshmen
  - 50 sophomores
  - 52 juniors
  - 11 seniors

- Students by discipline (2012-15)
  - 50 in biology
  - 52 in chemistry
  - 28 in geology
  - 21 in physics

- 192 SURE Alumni (2006-15)
  - 253 scholarships
SURE’s Not All Work

Social activities:

• BBQ
• Canoe trip
• Billiards and Pizza
• Strawberry Festival
• Bowling
• Movie Night
SURE Outcomes

• SURE research symposium
  – poster format presentations

• Regional and national symposia
  – ACS National Meeting
  – APS National Meeting
  – Geological Society of America
  – Indiana Academy of Science
  – Argonne Undergrad Symposium
  – Kentuckiana Research Symposium
  – LSAMP Research Symposium
  – many others...
Application and Selection

• Talk to SURE faculty
  – Rusty Gonser (bio)
  – Rick Fitch (chem)
  – Eric Glendening (chem)
  – Al Gurovich (amr)
  – Jennifer Inlow (chem)
  – Jeff Kinne (math/cs)
  – Jen Latimer (geo)
  – Jeffery Stone (geo)
  – Ryan Van Hoveln (chem)
  – Joe West (phys)
  – Guoping Zhang (phys)

• Submit application
  – Due Friday, February 12
Questions?

SURE 2015 Participants

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