REACT Training and Education Programs

Kristin Field
Associate Director for REACT Education
Co-PI
REACT supports 51 US trainees

Penn PhD students – 16
- 3rd year (N=3, 2015)
- 2nd year (N=5, 2015, 2016)
- 1st year (N=8, 2016, 2017, 2018)

ASU PhD students – 5

Postdocs – 5

Undergrads (Penn, Bryn Mawr, Villanova) – 25
Welcome to the 1st Fellows

ACT 1
Neha Manohar  (2nd year, Chem & Biomol Eng)
David Ring  (3rd year, Chem & Biomol Eng)

ACT 2
Stephanie Barrow  (ASU, 2nd year, Biology)
Tagbo Niepa  (Postdoc, Chem & Biomol Eng)

ACT 3
Natalie Gogotsi  (2nd year, Materials Sci & Eng)
Ted Trigg  (3rd year, Materials Sci & Eng)
Solvay internships & mentorship for fellows

All fellows will be matched with a Solvay mentor

6 PhD students: 6-8 week internships (Bristol, PA; Lyon, France; Brussels, Belgium)
Development of teaching and technical communication skills

Fellows and Early Career Faculty prepare talks to be reviewed in CTL-led Critique Sessions

Talks presented @ GIANT, Villanova, Bryn Mawr, public schools
Professional development workshops for fellows

careers in STEM ○ communicating STEM ○ networking ○ navigating multinational/cultural environments ○ teaching
Penn Undergraduate Senior Design project opportunities

Sonya Kripke ○ Gracie Salmon ○ Jason Woo ○ Prof. Karen Winey

Photo: Julien Harneis

December 7, 2015
Recruitment of trainees

Graduate students and postdocs
spring (apply in sum/fall)

Undergraduates
Research@GIANT: Jan. applications
Senior Design: spring (register for fall 2016)

WANTS a FEW EXCELLENT TRAINEES!!

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