

Ian Hamilton

## CHAIN REACTION INNOVATIONS Entrepreneurship at Argonne

#### Dr. John A. Carlisle, Director



Tyler Huggins & Justin Whiteley



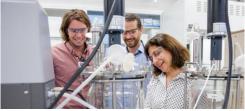
Bernard Johnson & Julie Blumreiter



Felipe Gomez del Campo

# **CURRENT STATUS**





- 1<sup>st</sup> cohort up and running (5 teams, 7 innovators)
- 2<sup>nd</sup> cohort selection process underway
  - 83 applications received
  - Finals Feb 7, on-boarding May 2018
- By Summer 2018, 10 teams at Argonne
  - 12-14 innovators + 10 ARE Fellows
  - All-in: ~\$6M, ~35 people (FY19)
- Hiring Program Coordinator
- Future:
  - Growth Study Launched (Polsky)
  - Diversification of Support (Universities, Industry, Government, Foundations, etc.)

### **Recent Highlights**

- **Ian & Justin** made it on Forbes 30under-30 list (this week)
- **Emergy** setting up pilot production facility at the MERF
- Atlas won \$100,000 prize from OceanEngineering
- FGCPlasma Capstone CRADA (\$50K)
- FGCPlasma & Atlas potential \$1M
  DARPA project Seedling
- ClearFlame won \$225,000 Phase I
  SBIR



## JOHN'S TOP FIVE REMARKS

CHAIN REACTION INNOVATIONS Entrepreneurship at Argonne

- Amazingly Generous Program
- Lab Win = Use-Inspired Basic Research (Pasteur's Quadrant)
- Embedding in core programs is hard work and requires ongoing support
- Chicago Regional Innovation Ecosystem is growing, active, and exciting
- Entrepreneurial Researchers





