RECOGNIZED FOR
Effectively integrating research and education within the context of the mission of their organization
NSF CAREER Award Winners

The National Science Foundation’s (NSF) Faculty Early CAREER Development Program recognizes and supports the activities of teacher-scholars, early in their careers, deemed likely to be 21st-century academic leaders.

The following individuals were recognized for early academic contributions that help build a foundation for a lifetime of integrated contributions to research and education:

**David L. Green**
Chemical Engineering
*Connecting the Wetting and Rheological Behaviors of Polymer Grafted Nanoparticles in Polymer Melts*

**Sudhanva Gurumurthi**
Computer Science
*Architectural Techniques and Tools for Adaptive Active Storage Systems*

**Steven McIntosh**
Chemical Engineering
*A Novel Approach to Catalysis for Next Generation Direct-Hydrocarbon Solid Oxide Fuel Cells*

**Jason A. Papin**
Biomedical Engineering
*Interrogating the Pathogen-Host Relationship with Genome-Scale Network Analysis*

[www.seas.virginia.edu](http://www.seas.virginia.edu)