



2009 Annual Student Retreat

Welcome to the 2009 Annual Student Retreat



Organized by the **EUV ERC SLC**



Scott Domingue

Craig Hogle

David Kemp

Robynne Lock

Brittany McClinton

Kaarin Goncz





2009 Annual Student Retreat

Opening Remarks by

Lynn Preston

The National Science Foundation's Deputy Director,
Division of Engineering Education and Centers



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Technical Presentations on ERC's
By SLC Representatives



Tracy Tsai – MIRTHE
Anthony Hopf – CASA
Adam Jones – CIAN
Matt Fisher – RMB





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Mid-InfraRed Technologies for Health and Environment



Tracy Tsai, Princeton University



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Collaborative Adaptive Sensing of the Atmosphere

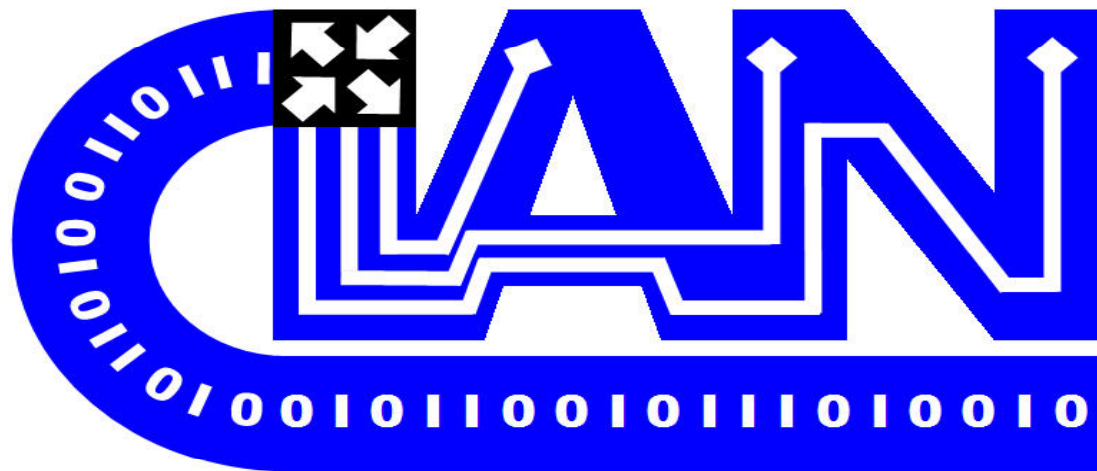


Anthony Hopf, University of Massachusetts



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Center for Integrated Access Networks



Adam Jones, University of Arizona



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Center for Revolutionizing Metallic Biomaterials



Matt Fisher, University of Pittsburg



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How to SWOT

Presented by

Garret Grindle

From the Quality of Life Technology Center

University of Pittsburgh



a National Science Foundation
Engineering Research Center



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Guest Speaker



ENGINES AND ENERGY
CONVERSION LABORATORY
Department of Mechanical Engineering
Colorado State University

Dr. Bryan Willson

Professor of Mechanical Engineering at Colorado State University;
Founder and Director of the Engines and Energy Conversion Laboratory;
One of Scientific American 10: Guiding Science for Humanity





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Roundtable Breakouts

Table Breakdown:

- (1) Student/Advisor Interaction, Craig Hogle
- (2) Student/Industrial Interaction, Brittany
McClinton
- (3) Student Communication between Institutions,
Scott Domingue
- (4) SLC Organizational Structures, Robynne Lock
- (5 & 6) Student Outreach, David Kemp and Kaarin
Goncz