

2014 Fall ECC Meeting

The Fall 2014 ECC Meeting is scheduled for October 30-31, 2014, in Ithaca, NY.

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Agenda

Fall 2014 ECC Agenda

Presentations and Meeting Materials	Details
Update on State of the College Presentation	Lance Collins , <i>Joseph Silbert Dean of Engineering</i>
Strategic Plan Presentation	Lance Collins , <i>Joseph Silbert Dean of Engineering</i>
Cornell Energy Framework Overview of Cornell Energy Programs Sustainability -the Final Frontier: Cornell Leads the Way Presentation Nanohybrids for Energy & the Environment Presentation Challenges for Subsurface Energy, Opportunities for Earthquake Prediction Presentation	Jeff Tester , <i>Croll Professor of Sustainable Energy Systems, School of Chemical and Biomolecular Engineering</i> Todd Cowen , <i>Professor, School of Civil and Environmental Engineering, Associate Director for Energy, David R. Atkinson Center for a Sustainable Future</i> Emmanuel Giannelis , <i>Associate Dean for Research & Graduate Studies, Walter R. Read Professor of Engineering, Department of Materials Science</i> Katie Keranen , <i>Assistant Professor, Earth and Atmospheric Sciences</i>
Energy Institute Strategic Plan for Corporate Connection Cornell Energy Institute Business Plan Cornell Energy Institute Business Plan Presentation	Gus Noojin , <i>CBE '69, Former President and CEO of Shell US Gas and Power, Chairman of Cornell Energy Institute Advisory Council</i>
Breakout Questions	
New Guidelines for Tech Transfer	
Silicon Ivy Forbes Article	
CNN Article re. Startups in Ithaca	
James McCormick Family Teaching Excellence Institute Annual Report	

[Facilities Update](#)

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Rebecca J. Barthelmie - Professor Sibley School of Mechanical and Aerospace Engineering

Ross Knepper – Assistant Professor Computer Science - Cornell University

Matthew Paszek – Assistant Professor Chemical and Biomolecular Engineering – Cornell Engineering

Karthik Sridharan – Assistant Professor Computer Science – Cornell Engineering

Jeff Moses – Assistant Professor Applied and Engineering Physics – Cornell Engineering

Geoffrey Abers – Professor Earth and Atmospheric Sciences – Cornell Engineering

Erik Andersen – Assistant Professor Computer Science – Cornell Engineering

Dmitry Savransky – Assistant Professor Sibley School of Mechanical and Aerospace Engineering

Daniel Selva – Assistant Professor Sibley School of Mechanical and Aerospace Engineering

Damian Helbling – Assistant Professor Civil and Environmental Engineering – Cornell Engineering

Ben Cosgrove – Assistant Professor Biomedical Engineering – Cornell Engineering

Sara C. Pryor – Professor Earth and Atmospheric Sciences – Cornell Engineering

[ECC Bios](#)

Fall 2014 Bios

[Minutes](#)

Spring 2014 ECC Minutes - to be posted

[Attendance](#)

ECC Members attending

*New Members

Richard A. Aubrecht (Cornell B.S. '66 ME, M.S. '68, Ph.D. '70) Moog Inc. (honorary emeritus)

* Najib S. Canaan (Cornell EE '86, M.Eng. Nuclear Eng. '87) Marinus Capital Advisors, LLC

Jay W. Carter (Cornell B.S. '71 ORIE, M.Eng. '72) Lucent Technologies (Retired) (honorary emeritus)

Lance R. Collins, Dean of Engineering

Robert Cowie (Cornell B.M.E. '56, M.B.A. '57), Dana Corporation (Retired)

* Michael Even (Cornell BS '82 ORIE) Numeric Investors LLC

Sarah T. Fischell (Cornell B.S. '78 EE, M.Eng. '79) (Retired)

Gregory J. Galvin (Cornell M.S. '82, MSE; Ph.D. '84 MSE; JGSM MBA '93) Rheonix, Inc. and Mezmeriz, Inc.

Virginia L. Giddings (Cornell B.S. '88 ME, M.ENG. '89 ME) Abbott Laboratories

Michael L. Goguen (Cornell B.S. '86 EE) Sequoia Capital

Kent E. Goklen (Cornell B.S. '79 ChE) GSK Biopharm R&D

Frank L. Huband, (Cornell B.S. EP '61, Ph.D. AP '67) World Technology Evaluation Center

William J. Hudson (Cornell B.E.C. '56) AMP (Retired)

* Marcus H. Loo (Cornell B.S. '77 EE, MD '81 Weill) Weill Medical College of Cornell/New York Presbyterian Hospital

Ivan L. Lustig (Cornell B.S. '80 ORE, M. Eng. '81 and M.B.A. '82) Dover Madison Capital Management

James M. McCormick (Cornell B.S. '69 ORE, M.Eng. '70) First Manhattan Consulting Group

* Donald E. Morel, Jr. (Cornell M.S. '83 MSE, Ph.D. '84) West Pharmaceutical Services, Inc.

Howard L. Morgan (Cornell Ph.D. '68 OR) Partner, First Round Capital

John P. Neafsey (Cornell B.M.E. '62, M.B.A. '63) JN Associates

Evelyn Taylor Pearson (Cornell B.S. '84 ChE) Taylor Pearson Consulting

Justin Rattner (Cornell B.S. '71 EE, M.Eng. '72) Intel Foundation

James Ricotta (Cornell B.S. '81 EE) SightPath Capital

Robert W. Shaw Jr. (Cornell B.S. '63 EP, M.S. '64 EE), Areté Venture Management

Daniel S. Simpkins (Cornell B.S. '80 EE, M.Eng. '81 EE) Hillcrest Laboratories, Inc.

Elissa Sterry (Cornell B.S. ORE '79, MS '80) ExxonMobil Chemical Company

Duane Stiller (Cornell B.S. '84 ORE) Woolbright Development Inc.

* Joseph Thanhauser (Cornell B.S. '71 EE) Byrnam Wood, LLC