

I-CAMP•2012 Summer School Roster

Name and Institution	Lecture/Poster Topic	Photo and Email	Participation
Summer School Chairs			
Koval, Carl University of Colorado / RASEI / JCAP, United States	Chemistry-based solar photoconversion processes	 Carl.Koval@Colorado.EDU	On-Site
Rumbles, Garry National Renewable Energy Laboratory, United States	Chemistry-based solar photoconversion processes	 Garry.Rumbles@nrel.gov	On-Site
Shaheen, Sean University of Denver, United States	Organic photovoltaics and electronics; biological physics	 sean.shaheen@du.edu	On-Site
Smalyukh, Ivan University of Colorado at Boulder, United States	Soft condensed matter and optical physics	 ivan.smalyukh@colorado.edu	On-Site
Van de Lagemaat, Jao National Renewable Energy Laboratory, United States	Transport properties of single semiconductor nanoparticles (quantum dots) and arrays of nanoparticles	 Jao.vandelagemaat@nrel.gov	On-Site

NanoPV Workshop Chairs

Collins, Reuben Colorado School of Mines, United States	Condensed matter and nanophysics; photovoltaics	 rtcollin@mines.edu	On-Site
Dukovic, Gordana University of Colorado at Boulder / RASEI, United States	Nanoscience for solar energy harvesting	 Gordana.Dukovic@colorado.edu	On-Site
Lusk, Mark Colorado School of Mines, United States	Electronic Structure of Surfaces & Interfaces and Photoelectrochemistry	 mlusk@mines.edu	On-Site
Nozik, Arthur National Renewable Energy Laboratory, United States	Nanostructures for solar photoconversion; photoelectrochemical energy conversion.	 arthur.nozik@nrel.gov	On-Site
Van de Lagemaat, Jao National Renewable Energy Laboratory, United States	Transport properties of single semiconductor nanoparticles (quantum dots) and arrays of nanoparticles	 Jao.vandelagemaat@nrel.gov	On-Site

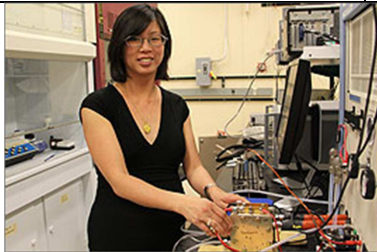
RASEI Director and Host

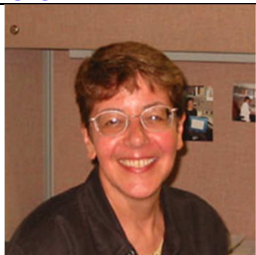
Knotek, Michael			On-Site
RASEI Director			

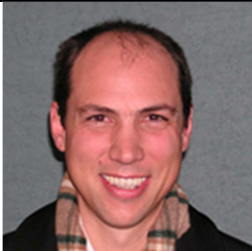
Speakers

Armstrong, Neal	Interface science; organic photovoltaics and electronics; photoelectrochemistry	 nra@email.arizona.edu	On-Site
University of Arizona, United States			
Atkin, Joanna	Linear and nonlinear optical spectroscopy at surfaces and of nanostructures	 joanna.atkin@colorado.edu	On-Site
University of Colorado at Boulder, United States			
Beard, Matthew	Fundamental exciton dissociation and carrier-relaxation dynamics in semiconductor nanocrystals; multiple-exciton generation in semiconductor nanocrystals	 matt.beard@nrel.gov	On-Site
National Renewable Energy Laboratory, United States			
Berry, Joseph	Transparent conducting oxides; interfaces in organic photovoltaics and electronics	 Joseph.berry@nrel.gov	On-Site
National Renewable Energy Laboratory, United States			

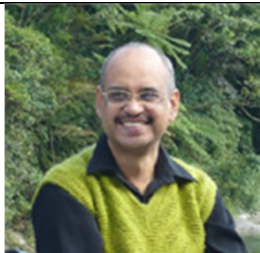
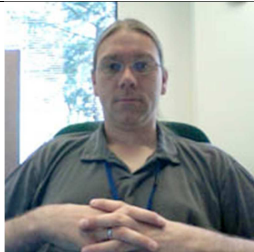
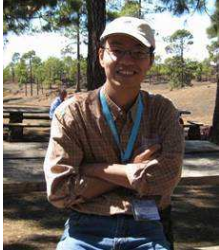
Bertness, Kris National Institute for Standards and Technology, United States	Quantum electronics and photonics; molecular beam epitaxy of nanostructures	 kris.bertness@boulder.nist.gov	On-Site
Blackburn, Jeff National Renewable Energy Laboratory, United States	Charge separation and transport in nanoscale systems; synthesis, separation, characterization, and device integration of carbon nanotubes and graphene	 jeffrey.blackburn@nrel.gov	On-Site
Burn, Paul University of California at Davis, United States	Organic electronic materials for solar cells, plastic electronics, and sensors	 paul.burn@uq.edu.au	On-Site
Carter, Susan University of California at Santa Cruz, United States	PV	 sacarter@cats.ucsc.edu	On-Site
Chabinyk, Michael University of California at Santa Barbara, United States	Materials for flexible electronics and energy storage and conversion; characterization of the electrical and morphological characteristics of organic semiconductors in thin film transistors and photovoltaics	 mchabinyk@engineering.ucsb.edu	On-Site
Chang, Robert Northwestern University, United States	Nanoscale materials science, synthesis, and device fabrication; unconventional solar cell design; nanostructured carbon sheets; photonic crystals; amorphous semiconducting oxides; nanostructured plasmonic films	 chang@northwestern.edu	On-Site

Christiansen, Silke Max-Planck-Institut for the Science of Light, Germany	Growth and characterization of semiconductor nanostructures for electronic applications; Integration of semiconductor nanostructures in novel device concepts; guided self-assembly of nanostructures; advanced lithographic and electron microscopy techniques	 silke.christiansen@mpl.mpg.de	On-Site
Dillon, Anne National Renewable Energy Laboratory, United States	Synthesis and characterization of nanostructured materials including single- and multi-wall carbon nanotubes, metal oxide nanoparticles, and silicon nanostructures; renewable energy applications including vehicular electrical energy storage, electrochromic windows, and fuel cells	 anne.dillon@nrel.gov	On-Site
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Kopidakis, Nikos National Renewable Energy Laboratory, United States	Defect creation and photoconductivity spectroscopy in hydrogenated amorphous silicon	 Nikos.Kopidakis@nrel.gov	On-Site

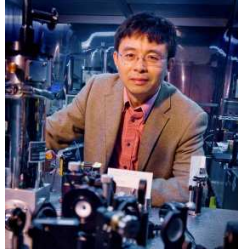
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Li, Zhibin Colorado School of Mines, United States	Quantum mechanical and multiscale computational methods; electronic, optical, structural, and transport properties of inorganic/organic nanostructures for next generation photovoltaics	 zlin@mines.edu	On-Site

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Tamboli, Adele Colorado School of Mines, United States	New materials and device geometries for renewable energy applications; semiconducting clathrate materials for hydrogen storage and photovoltaics.	 atamboli@mines.edu	On-Site
Taylor, Craig Colorado School of Mines, United States		 pctaylor@mines.edu	On-Site
Van de Lagemaat, Jao National Renewable Energy Laboratory, United States	Transport properties of single semiconductor nanoparticles (quantum dots) and arrays of nanoparticles	 Jao.vandelagemaat@nrel.gov	On-Site

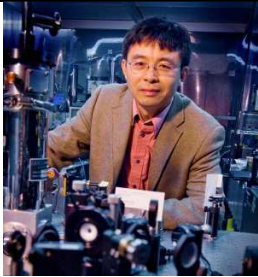
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Special Event Speakers and Panelists			
Arent, Doug National Renewable Energy Laboratory, United States			On-Site
Binz, Ronald Public Poilcy Consulting, United States			On-Site

Cox, Daniel University of California at Davis, United States	Theoretical modeling of aggregation processes in biology (especially amyloid diseases—Mad Cow and Alzheimer's)	 cox@physics.ucdavis.edu	On-Site
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Gilliam, Richard Vote Solar, United States			On-Site
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Won, Rachel Nature Publishing Group, Japan			On-Site

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Cheryl A Brazeau University of Colorado at Boulder / RASEI, United States		Cheryl.Brazeau@Colorado.EDU	On-Site

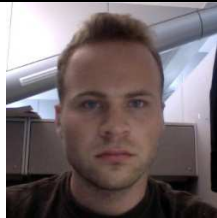
Webcast Coordinators

Lee, Taewoo University of Colorado at Boulder, United States	Nonlinear optical imaging, coherent anti- Stokes Raman scattering polarizing microscopy, liquid crystals	 Taewoo.Lee@colorado.edu	On-Site
Ackerman, Paul University of Colorado at Boulder, United States			On-Site
Evans, Julian University of Colorado at Boulder, United States			On-Site
Pandey, Manoj University of Colorado at Boulder, United States			On-Site
Twombly, Chris University of Colorado at Boulder, United States			On-Site

Campbell, Mike University of Colorado at Boulder, United States			On Site
Senyuk, Bohdan University of Colorado at Boulder, United States			On-Site

Onsite Participants

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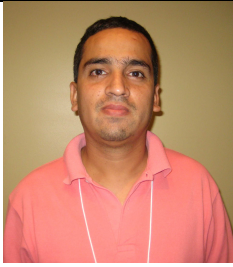
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