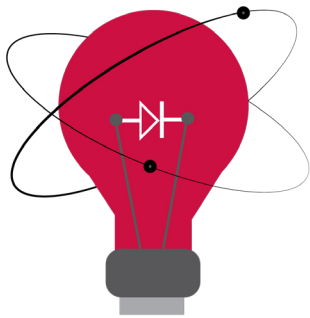


# Southwest Regional Energy Innovation Forum

**MATERIALS TECHNOLOGY FOR CLEAN ENERGY**

July 5, 2016 | The University of New Mexico | Albuquerque, New Mexico



10:30 AM - 6:00 PM

Student Union Building Ballroom BC

# W e l c o m e

Thank you for joining us in the **Southwest Regional Energy Forum**! We hope to use this time to connect & discuss **clean energy solutions** relevant to our region & help inform the **Department of Energy** as they steer their policy direction in the coming years.

## SCHEDULE

BALLROOM LOBBY

10:30 AM

**Registration & Refreshments**

BALLROOM C

11:30 AM

**Master of Ceremonies Introductory Remarks** by Gabriel P. López, Vice President for Research, The University of New Mexico & 2016 STC.UNM Innovation Fellow

**Welcome & Opening Remarks** by Robert G. Frank, President, The University of New Mexico

**Congressional Remarks** by the Honorable Tom Udall, US Senate & the Honorable Martin Heinrich, US Senate

**Forum Address** by the Honorable Ernest Moniz, Secretary, US Department of Energy

12:20 PM

**Panel I - Enabling Materials for Hydrogen Technology & Infrastructure** moderated by Bryan Pivovar, Program Manager, National Renewable Energy Laboratory

Panelists include: Rod Borup, Program Manager for Fuel Cells, Los Alamos National Laboratory | Plamen Atanassov, Distinguished Professor & Director, Center for Mirco-Engineered Materials, The University of New Mexico | Tom Stephenson, Chariman & CEO, Parajito Powder LLC, Albuquerque, New Mexico

BALLROOM B

1:20 PM

**Buffet Lunch Line**

1:30 PM

**Luncheon Discussion with Panel II - Materials for Improving Efficiency & Lowering Manufacturing Costs for Photovoltaics** moderated by Kevin Malloy, Professor Emeritus of Physics & Astronomy, Special Assistant to the VPR for Science & Engineering, The University of New Mexico

Panelists include: Nancy Haegel, Center Director of the Materials Science Center, National Renewable Energy Laboratory | Christiana Honsberg, Director, Quantum Energy & Sustainable Solar Technologies Engineering Research Center, Arizona State University | Pete Atherton, COO of mPower Technology, Former Senior Manager of Industry Partnerships, Sandia National Laboratories, Albuquerque, New Mexico

2:30 PM

*Break*

2:45 PM

**Panel III - Materials Solutions for Electrical Energy Storage** moderated by Babu Chalamala, Manager of the Energy Storage Technology & Systems Department, Sandia National Laboratories

Panelists include: Kevin Zavadil, Distinguished Member of Technical Staff, Sandia National Laboratories | Shelley Minteer, USTAR Professor, University of Utah | Cody Friesen, CEO, Zero Mass Water, Phoenix, Arizona

3:45 PM

**Panel IV - Materials for Advanced Nuclear Energy Systems** moderated by Chris Stanek, NEAMS National Technical Director, Los Alamos National Laboratory

Panelists include: John Wagner, Chief Scientist, Idaho National Laboratory | Edward Blanford, Assistant Professor, Nuclear Engineering, The University of New Mexico | Tiangan Lian, Program Manager, Electric Power Research Institute, Palo Alto, California

4:45 PM

**Closing Remarks** by Gabriel P. López, Vice President for Research, The University of New Mexico & 2016 STC.UNM Innovation Fellow

5:00 PM

**Networking Reception**

**T h a n k s**

Please visit the UNM Research Events website at <http://researchevents.unm.edu> to provide your feedback & comments in the “Interactive Discussion” section so that we can keep this conversation going!