



# AGENDA

## **ARC Energy Investment Forum** The Battle for the Hearts and Wheels of the Market

### Monday April 3, 2017 Heritage Park, Gasoline Alley Museum, Calgary, AB

Explore the future of automotive technology and implications for investing

#### **KEYNOTE SPEAKERS**



Steve Koonin New York, USA Former US DOE Under Secretary and Current Director of New York University's Center for Urban Science and Progress



Larry Burns Detroit, USA Former Advisor to Google Cars and Vice President of Research & Development for GM



**Peter Tertzakian** *Calgary, Canada* Executive Director, ARC Energy Research Institute

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| Monday, April 3, 2017 |  |
|-----------------------|--|
| 7:45 - 8:15 am        | Continental Breakfast and Registration   |
| 8:15 - 8:45 am        | <b>Conference Opening Address</b><br>Speaker: Peter Tertzakian, Executive Director, ARC Energy Research<br>Institute   |
| 8:45 - 9:45 am        | <b>Keynote - The Future of Energy</b><br>Speaker: Steve Koonin, former US Department of Energy's Under<br>Secretary for Science, and current Director of the Center for Urban Sci-<br>ence and Progress (CUSP) at New York University (NYU)                |
| 9:45 - 10:00 am       | Networking Break   |
| 10:00 - 11:00 am      | <b>Keynote - Transforming Mobility: The Signal in the Noise</b><br>Speaker: Larry Burns, advisor on the future of mobility, former consultant<br>to Google on self driving cars and former Vice President of R&D at GM                                     |
| 11:00 - 12:00 pm      | Panel - Comparing Perspectives on Electric Wheels<br>Moderator: Jackie Forrest   |
|                       | <ul> <li>James Scongack, Vice President, Corporate Affairs and Environment,<br/>Bruce Power</li> </ul>   |
|                       | <ul> <li>Rebecca Lindland, Senior Director of Commercial Auto Insights for Kelley<br/>Blue Book</li> </ul>   |
|                       | <ul> <li>Alan Nagel, SAE Certified Vehicle Electrification Specialist (CVEP), Vtrux<br/>Canada (VIA Motors) and Sun Country Highway</li> </ul>   |
| 12:00 - 1:00pm        | Networking Lunch   |
| 1:00 - 2:00 pm        | Panel - Electric Battery's Today and Future Potential<br>Moderator: Peter Tertzakian   |
|                       | <ul> <li>Andrew Miller, Analyst, Benchmark Mineral Intelligence, specializing in<br/>the lithium ion battery supply chain</li> <li>Dr. Linda Nazar, University of Waterloo Professor and Canada Research<br/>Chair Solid State Energy Materials</li> </ul> |

Note: All sessions and timings are subject to change





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|-----------------------|--|
| 2:00 - 3:00 pm        | Panel - Combustion Engine: Battling Back Becoming More Efficient,<br>Both Fuels and Engine Technology<br>Moderator: Jackie Forrest   |
|                       | <ul> <li>Bill Woebkenberg, Transport Fuels Technical and Regulatory Specialist,<br/>Aramco Research Center</li> <li>Mark Nantais, President, Canadian Vehicle Manufacturers' Association</li> <li>Lawrence Romanosky, General Sales Manager, Porsche Centre Calgary</li> </ul>   |
| 3:00 - 3:15 pm        | Networking Break   |
| 3:15 - 3:45 pm        | <b>Discussion - Oilfield Innovation and Driving Down Costs</b><br>Speaker: Doug Suttles, President and CEO of Encana Corporation with<br>Jackie Forrest  |
| 3:45 - 4:45 pm        | Panel - What is the Next Chapter in Oilfield Innovation<br>Moderator: Peter Tertzakian   |
|                       | <ul> <li>Mark Blackwell, Entrepreneur in Residence at the General Electric (GE)<br/>Industrial Internet Accelerator in Calgary</li> <li>David Mount, Partner at Kleiner Perkins Caulfield &amp; Byers, focused on software and service investments in energy</li> <li>Kevin Skillern, Managing Partner, Energy Innovation Capital, focused on venture and growth-stage oil and gas technology</li> </ul> |
| 4:45 - 5:00 pm        | Session Wrap Up and Closing Remarks<br>Speakers: Peter Tertzakian and Jackie Forrest   |
| 5:00 - 6:30 pm        | Networking Reception   |

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## **ADDITIONAL SPEAKERS**



James Scongack *Tiverton, Canada* Vice President, Corporate Affairs and Environment, Bruce Power



**Rebecca Lindland** *Connecticut, USA* Senior Director of Commercial Auto Insights for Kelley Blue Book



Alan Nagel

*Calgary, Canada* SAE Certified Vehicle Electrification Specialist (CVEP), Vtrux Canada (VIA Motors) and Sun Country Highway



Andrew Miller London, United Kingdom Analyst, Benchmark Mineral Intelligence



**Dr. Linda Nazar** *Waterloo, Canada* University of Waterloo Professor and Canada Research Chair Solid State Energy Materials

**Bill Woebkenberg** *Detroit, USA* Transport Fuels Technical and Regulatory Specialist, Aramco

**Research Center** 



Mark Nantais Toronto, Canada President, Canadian Vehicle Manufacturers' Association



Lawrence Romanosky Calgary, Canada General Sales Manager, Porsche Centre Calgary



**Doug Suttles** *Calgary, Canada* President and Chief Executive Officer of Encana Corporation



Mark Blackwell Calgary, Canada Entrepreneur In Residence at the GE Industrial Internet Accelerator



David Mount San Francisco, USA Partner at Kleiner Perkins Caufield & Byers



Jackie Forrest Calgary, Canada Director of Research, ARC Energy Research Institute



Kevin Skillern San Francisco, USA Managing Partner, Energy Innovation Capital

