



## Check [ThoriumEnergyAlliance.com](http://ThoriumEnergyAlliance.com) for Full Agenda!

The Thorium Energy Alliance is proud to announce a comprehensive speaker line-up for the upcoming Future of Energy Conference in St. Louis Aug 21-22, 2017.

### DAY 1 Speaker Selected Highlights of Many Great Presenters!



#### Victoria Bruce – Keynote Speaker

Author of “Sellout How Washington Gave Away America's Technological Soul, and One Man's Fight to Bring It Home.”

Victoria Bruce holds a master's degree in geology from the University of California, Riverside. She is the recipient of the Alfred I. DuPont-Columbia University Award for excellence in broadcast journalism for her film, The Kidnapping of Ingrid Betancourt. Her previous books are No Apparent Danger and Hostage Nation.

#### Dr. John Croat – 2017 Winner of the Thorium Prize

Inventor of the Magnequench process for making High Coercive Iron Rare Earth Magnets and inventor of Jet Caster methods to scale manufacturing and potency of Rare Earth Magnets.

John was also an Engineering Manager for AC Delco Remy Magnetics division. John received his Doctorate from Iowa State University



#### John Kutsch – Executive Director Thorium Energy Alliance

Founding member of Thorium Energy Alliance, the 501(c)3 group that is the leading worldwide advocate for Thorium based energy solutions. Has spent the last decade organizing, funding, and assembling finances, volunteers and most importantly TEAC conferences and outreach. Executive Director and Chairman and chief cheerleader for the revival of Thorium Energy. Mr. Kutsch is very proud of having acted as a connector for several founding members of new Nuclear startups.

#### Jim Kennedy - President ThRee Consulting

As President of ThREE Consulting, Mr. Kennedy provides consulting services to the financial, mining and nuclear energy industry on strategic issues related to Rare Earths, Thorium and the U.S. regulatory environment. Mr. Kennedy is an internationally recognized expert on rare earths and Thorium nuclear energy systems and has been actively involved in consulting, advisory and legislative issues for the mining and energy industry. He is a leading industry advocate for the development of a fully integrated rare earth value chain inside the U.S. and promoting the development of Thorium nuclear energy.

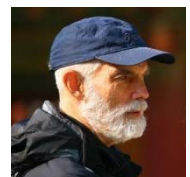


#### Lars Jorgensen - Systems Engineer, ThorCon Power

Mr. Jorgensen was a principal engineer at ESL/TRW, vice president of engineering at Graychip, and chief technical officer for digital radio at Texas Instruments. He is now part of ThorCon, a team engineering a low cost, molten salt-fueled reactor system. Lars will focus his talk about the need to continue understanding radiation.

#### Prof. Thomas J. Dolan - University of Illinois - Nuclear, Plasma, and Radiological Engineering Department

Prof. Dolan has done nuclear fusion research and is the Editor of "Magnetic Fusion Technology" (Springer 2014). He has worked at universities, in national labs, and at the International Atomic Energy Agency. Currently he is organizing and publishing an international textbook on "Molten Salt Nuclear Reactors".



## Check [ThoriumEnergyAlliance.com](http://ThoriumEnergyAlliance.com) for Full Agenda!



## DAY 2 Speaker Selected Highlights of Many Great Presenters!



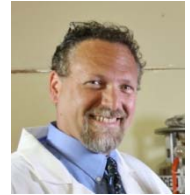
**Ripudaman Malhotra** — Associate director, Energy and Environment Center, SRI International

*Author - A Cubic Mile of Oil: Getting Real about Energy*

Ripudaman Malhotra is an organic chemist and has worked extensively in the area of energy. Among his technical works are over 90 papers in archival literature, co-authorship of a book on nitrations, the editing of a book on combinatorial materials development, and co-editorship of a book on advanced materials. He is a section editor of *Encyclopedia of Sustainable Science and Technology*. He is a co-author of "A Cubic Mile of Oil: The Looming Energy Crisis and Options for Averting It." In 2005, he was named an SRI Fellow, and he is the recipient of the 2015 Henry H. Storch award in Fuels Research.

**Stephen A. Boyd, Ph.D.** – Scientific Advisory Board Member, Thorium Energy Alliance; CEO Havelide, Inc.

Dr. Stephen Boyd has five solid years of experience in field of solid-state chemistry since obtaining his doctorate. He recently had the honor of being keynote speaker at the 7th International Symposium on Energy in Manchester, UK. He continues to pursue chemical syntheses and applications and has another, non-provisional patent recently awarded. Stephen was humbled to have been asked to write a chapter in the forthcoming book, published by Elsevier, and is here today to speak on it and its related topics.



**Ganapati Myneni - International Symposium On Hydrogen In Matter (ISOHIM)**

*A report on the 3rd International ADS&ThU 2014 Workshop, Richmond, VA.*

Dr. Myneni is a Senior Scientist affiliated with several Virginia Universities, serves on the Board of Directors of Virginia Nuclear Energy Consortium Authority (VNECA) and is a member of the Virginia Energy Council (VEC).

**Dr. Alex Canarra - Member AAAS, IEEE**

*Ocean Acidification & Remediation Update*

Dr. Cannara is an electrical engineer, software & networking consultant/educator. He taught courses in engineering, statistics, programming, & networking at Stanford, USF, ITU, SVU & Golden Gate Universities. Alex has worked with local & national groups on energy & climate issues and on safe nuclear power. He's a member of Thorium Energy Silicon Valley. Dr. Cannara's PhD is from Stanford. He holds a BSEE from Lehigh and MSs in Plasma Physics & Statistics from Stanford. He is married, with three children, 3 old English cars and resides in Menlo Park, CA.

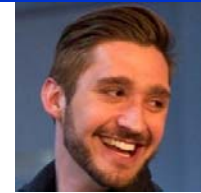


**William B. DeOreo, P.E. M.S.** President and Senior Engineer at Aquacraft, Inc. – Boulder, CO USA

Bill is a water engineer with nearly 40 years of experience in water resources, water demand and forecasting consulting. He has been principal investigator on several large studies of urban water demands in the United States, Canada and the Middle East, and is recognized as an expert in the field. Over the last few years he has focused on the water/energy connection, and has become an advocate for the use of advanced, high temperature power reactors in combination with thermal desalination plants to optimize both energy and water production in a manner that is sustainable for human civilization.

**Eric Meyer – Founder & Executive Director Generation Atomic**

Eric Meyer is a veteran of political, union, and issue campaigns. After hearing about the promise of advanced nuclear, he switched paths from being a professional opera singer to becoming a professional organizer for nuclear energy. He has a B.A. in Vocal Music and a Masters in Advocacy and Political Leadership from the University of Minnesota Duluth, and began his nuclear work by organizing pro-nuclear environmental marches and trainings in California, New York, and Illinois.



**Dr. George Erickson**

Dr. George Erickson is a member of the National Center for Science Education, the Thorium Energy Alliance, and is a past Vice President of the American Humanist Association. He is a best-selling author of five books, the most recent being *Unintended Consequences: the Lie That Killed Millions and Accelerated Climate Change* which is intended for the AVERAGE PERSON who is afraid of nuclear power. George travels the country, speaking on climate change, nuclear power, radiation safety issues and the downsides of wind and solar "alternatives" that are rarely revealed.

**Check [ThoriumEnergyAlliance.com](http://ThoriumEnergyAlliance.com) for Full Agenda!**

**Plus many more speakers and informative workshops!**