



6th International Symposium on

Energy **C**hallenges & **M**echanics

- towards a big picture

14-18 August 2016
Inverness, Scotland, UK

Principal Speaker of the

6TH INTERNATIONAL SYMPOSIUM ON ENERGY CHALLENGES AND MECHANICS



Dr. Alex Cannara graduated from Lehigh University as an Electrical Engineer, then received both a Master of Science and Degree of Engineer MSEE in Plasma Physics from Stanford University. He designed electronic instruments at Ballantine Labs, then returned to Stanford to earn a Master's degree in Statistics and a PhD in Mathematical Systems for Educational Research.

He has worked with various Silicon Valley semiconductor firms, educating engineers and customers on designing microprocessor-based systems for communications and networking. He has been a software and networking consultant/educator,

including work with network-application startups.

He's taught courses in engineering, statistics, programming, and networking at Silicon Valley universities. And, he has worked with local and national groups on energy and climate issues, particularly on clean/safe nuclear power.

He's a member of the IEEE, AAAS, Tau Beta Pi, the Thorium Energy Alliance & Thorium Energy Silicon Valley. Alex is married with three children, and has three old English cars. He resides in Menlo Park, California, USA.

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