

April 1st, 2017

Dr. Henry Tan

School of Engineering

University of Aberdeen

Re: Impact of International Symposium on Energy

Dear Dr. Tan,

I participated the 1st International Symposium on Energy Challenges and Mechanics by delivering an invited Keynote Lecture on “High Performance Triboelectric Generator with Micro-nano Dual Structures”. It was a nice experience sharing research with colleagues. New ideas are explored in the symposium. In my presentation, I demonstrated several novel high-performance triboelectric nanogenerators with micro-nano dual structures.

New areas of research are explored during the symposium. Recently triboelectric nanogenerator devices that transform environmental mechanical energy to electric power have been demonstrated as a renewable, clean and usable power source. I moderated a session in nano-energy, new topics such as nanowire/graphene solar cells are discussed.

Sincerely,



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