



Dr Khalil Amine

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Dr. Khalil Amine is an Argonne Distinguished Fellow and the leader of the Advanced Battery Technology team at Argonne National Laboratory, where he is responsible for directing the research and development of advanced materials and battery systems for HEV, PHEV, EV, grid, satellite, military and medical applications. He is also the Deputy Director of the US/China clean energy research center and serves as a committee member of the U.S. National Research Council at US Academy of Sciences on battery related technologies. He is an adjunct professor at Stanford University, and Hong Kong University of science and technology.

Dr. Khalil Amine has been awarded the **Global Energy Prize in 2019** for his outstanding contribution into the field of electrochemical storage technology, scientific America's top Worldwide 50 researcher award in 2003, a 2008 University of Chicago distinguished scientist award, a 2009 recipient of the US Federal Laboratory Award for Excellence in Technology Transfer, 2013 DOE Vehicle technologies office award and is the five-time recipient of the R&D 100 Award, which is considered as the Oscar of technology and innovation. In addition, he was awarded the ECS battery technology award, the international battery association award, the Elsevier technology award, the international coalition for energy storage and innovation award and more recently the ECS battery research award and the prestigious global energy Prize. Dr. Amine holds over 198 patents and patent applications and has 560 publications with google h-index of 114. From 1998-2018, **Dr. Amine was the most cited scientist in the world in the field of battery technology**. He serves as the president of IMLB. He is also the chairman of the international automotive lithium battery association, ECS fellow, Fellow of Hong Kong Institute of advanced studies, and associate editor of the journal of Nano-Energy.