

**KR Sridhar, Ph.D**

Principal Co-Founder and Chief Executive Officer

KR Sridhar is the principal co-founder and CEO of Bloom Energy. Bloom Energy develops a flexible fuel cell system that produces clean, reliable and affordable energy from a wide range of fuels. Bloom's technology enables consumers to generate their own electricity for less than they pay their utility, and to reduce their carbon emissions by 50-100% per kW depending on the fuel.

Prior to founding Bloom Energy, Dr. Sridhar led a team developing technologies to sustain life on Mars for NASA. For his work, Fortune Magazine cited him as "one of the top five futurists that are inventing tomorrow today". Before this Dr. Sridhar was a professor of Aerospace and Mechanical Engineering as well as Director of the renowned Space Technologies Laboratory (STL) at the University of Arizona.

Dr. Sridhar received his Bachelors Degree in Mechanical Engineering with Honors from the University of Madras, India, as well as his M.S. in Nuclear Engineering and Ph.D. in Mechanical Engineering from the University of Illinois, Urbana-Champaign.

Dr. Sridhar has served on many technical committees, panels and boards. He has over fifty publications and is a sought-after speaker and advisor on energy and environmental issues. He is outspoken in his belief that the climate crisis we face is also a tremendous economic opportunity, that energy policy must be technology-neutral and performance-based and that we can solve our current energy problems through a combination of technology, innovation and conservation.