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Dr. Mani Sarathy is an Associate Professor of Chemical Engineering and Associate Director of the Clean Combustion Research Center (CCRC) at KAUST. Dr. Sarathy was previously a Postdoctoral Researcher in the

Combustion Chemistry group at the U.S. Department of Energy Lawrence Livermore National Laboratory. He received his PhD and M.A.Sc. Degrees in Environmental and Chemical Engineering at the University of Toronto and his B.A.Sc. in Environmental Engineering Chemical Specialization from the University of Waterloo. From 2015-2018, Dr. Sarathy was named a Clarivate Analytics (formerly Thomson Reuters) Highly Cited Researcher.

His research interest is in developing sustainable energy technologies with decreased net environmental impact. A major thrust of his research is using chemical kinetic simulations to understand various complex processes.