

Speaker of Session 09

MOSFET DEVICES FOR ENERGY EFFICIENCY



Sanjay Havanur has a Master's Degree in Power Electronics from Indian Institute of Technology, Mumbai, India. He has had a long career in the field of power conversion, initially as a power systems designer and later as an applications specialist. His expertise covers the broad spectrum of power electronics from semiconductor technology to system design of power converters. He holds seven patents in the field of power conversion technology

Sanjay Havanur has authored several articles and peer reviewed papers in different journals and conferences. He chaired the session on Multiphase Convertors at the Powersytems World Conference in Chicago Nov 2004. His interests include efficient power conversion techniques, optimum selection and utilization of power devices, emerging power semiconductor technologies, novel topologies and system architectures. He is currently Sr Manager of System Applications at Vishay Siliconix in Santa Clara, CA, USA.