

**Conference Co-Chair**  
**Symposium IV Co-Chair**  
**Symposium V Speaker**



**Dr. Qi Wang**  
**National Center for Photovoltaics, NREL**

Dr. Qi Wang currently serves as Si group manager of National Center for Photovoltaics at National Renewable Energy Laboratory (NREL) and principal investigator of wafer Si agreement at NREL for the U.S. Department of Energy. He received his B.S. in physics from Peking University, China; M.S. in physics from Western Illinois University, US; and Ph.D. in solid state physics from Syracuse University, US. Dr. Wang has experienced over 20 years in solar cells fabrication, materials and devices characterization, device physics, and design and built thin-film deposition research tools. He has worked on hydrogenated amorphous silicon, organic/ inorganic hybrid, thin c-Si, and high efficiency c-Si heterojunction devices. He received three times President Award (at NREL). He has published more than 180 journal and conference papers, and issued 6 US patents..