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研究领域:Micro/Nanoelectronics System Integration and Reliability 微纳电子系统集成及可靠性

个人简介

张国旗,工学博士、荷兰代尔夫特大学教授,博士生导师;飞利浦公司半导体照明院士,战略发展部总监;欧共体微/纳电子技术平台 "超越摩尔"技术委员会主席;欧洲微/纳米可靠性中心EUCEMAN副主任;荷兰国家战略创新规划学术委员会副主席;中国电子学会制造 与封装技术分会副理事长;中国半导体照明产业联盟委员会国际专家。 Prof. G.Q. Zhang is chairing professor for research group of "Micro/Nanoelectronics System Integration and Reliability", and director of DIMES centre for Solid State Lighting Technologies. He authored/co-authored more than 170 scientific publications; chaired /co-chaired several international conferences (such as IEEE-EuroSimE, IEEE-ICEPT; Congress of MicroNanoReliability; China SSL, etc.); serves as associated editor for 2 international journals and chief editor for Springer book series "SSL Technology and Applications", and received several awards. As one of the renowned players in the fields of semiconductors and SSL technologies, Prof. Zhang has been playing active role in shaping the global landscape of Semiconductors and Solid State Lighting, and making active contribution to European Commission, Dutch and Chinese government funded R&D programs & projects definition and execution. Prof. Zhang is also Deputy director of European Center for Micro- and Nanoreliability (EUCEMAN) Vice chairman of Chinese Electronics Packaging Association, China Co-Chairman of Advisory Board of International Solid State Lighting Alliance (ISA)