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Seeram Ramakrishna院士是清华大学讲席教授、清华大学兴华卓越讲席教授、清华大学机械工程系 iWearables（智能可穿戴设备）中心主任。他还是新加坡国立大学的兼职教授；印度海得拉巴理工学院的杰出教授；尼泊尔MBUST的珠穆朗玛峰主席。他是中国政府友谊奖和中国教育部长江学者。他在纳米科学和纳米技术领域全球排名第11位（爱思唯尔|斯坦福榜单2025）。他被评为世界最具影响力的思想家（汤森路透）和高排名学者（Scholar GPS），在Q1区期刊上发表了500多篇论文，H指数219，被引用约223,000次。他的研究成果发表在*Nature*, *Nature Reviews Methods*, *Nature Communications*, *Matter*等期刊上。获得的最高的专业荣誉包括中国工程院外籍院士、英国皇家工程院院士（FREng）、新加坡工程院院士、印度国家工程院院士、东盟工程与技术科学院院士、国际工程技术学会院士、国际仿生科学研究院院士以及世界人工意识研究院院士。他也是AAAS, ASM International, ASME, AIMBE（USA）；IMechE和IoM3（UK）；ISTE（India）和 IUBSE（FBSE）的会士。他还是新加坡工程师学会2025年高级特许工程师（可持续发展）。他的高级学术领导包括新加坡国立大学副校长（研究战略）；新加坡国立大学工程学院院长；国大企业董事；新加坡太阳能研究所（SERIS）主席；新加坡国立大学生物工程计划主任；新加坡国立大学纳米科学与纳米技术计划（NUSNNI）主任；也是全球工程学院院长委员会的联合创始人。他获得英国剑桥大学博士学位和美国哈佛大学医学硕士学位。他曾在美国麻省理工学院、约翰霍普金斯大学和日本KIT获得先进的研究经验。