高庆狮男汉 1934年7月出生于福建鼓浪屿, 福建漳州市人, 1957年北京大学数学力学系毕业, 1980年被选为中国科学院院士. 第五届及第六届全国人民代表大会代表. 曾任中国科学院计算技术研究所研究员, 加拿大Alberta大学和TUNS大学高级访问教授, 以及美,加,日等国的大学和研究所的访问教授. 曾经担任中国第一一颗人造卫星地面控制中心设计负责人之一(负责计算机系统设计, 后来移交给军方) 现任北京科技大学智能, 语言与计算机科学研究所所长, 教授. 中国科学院计算技术研究所首席研究员, 以及大连理工大学, 中国科学院科学技术大学, 等等客座教授. 从事大型, 巨型计算机体系结构(1958-1980), 并行算法(1873-现在), 自然语言及其处理(1980-现在), 人类智能 及其模拟和应用(1980-现在), 网络安全(2000-现在)等等的科学研究工作和工程设计工作. 中国第一台自行 设计的大型通用电子管(119机)和第一台大型通用晶体管计算机(109乙机)体系结构设计负责人之一, 中国第一一台千万次/秒以上晶体管计算机(专为两弹一星研制的被誉为"功勋计算机"的109丙机)体系结构设计负责人, 中国第一台超大型向量计算机新体系结构原理提出者和总体设计负责人. 中国第一个管理程序(在109丙机上)总体设计负责人. 研究并指导过两批博士硕士研究生创汇300多万美元. 在国内外一级学报及 国外国际会议等发表过70多篇学术论文, 此外还有30多篇有关重大工程设计的论证报告.指导过10多个科技硕士研究生. 其中20多名现在是国内外教授,副教授和高级工程师. 获国家级一等奖两个(集体, 一项他是理论 提出者和总体设计负责人, 另一项, 他是体系设计负责人之一). 中国科学院特等奖一个(集体). 全国科学大 会重大成果奖四个. 1978年被评为全国科技大会先进工作者, 1984年被国家科委授予第一批有突出贡献 专家称号.

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