



ZHEJIANG UNIVERSITY

Tenure-Track Positions in Department of Engineering Mechanics

Zhejiang University (ZJU) is one of the earliest and most prestigious universities in China. Department of Engineering Mechanics, taking comprehensive advantages of ZJU and School of Aeronautics and Astronautics, focuses on multidisciplinary research in Solid Mechanics, Fluid Mechanics, and Dynamics and Control. ZJU is seeking faculty candidates for its newly launched, highly competitive and well-funded “Hundred Talents Program” according to the tenure-track rules. Based on this program, Department of Engineering Mechanics offers tenure-track positions for the outstanding young scientists especially with research areas in Nonlinear Dynamics and Optimized Control, Nanomechanics and Multiscale Characterization and Modeling, Mechanics of Soft Matter, Design and Analysis of Soft Robotics and Flexible Electronics, Biomechanics and Mechanobiology, Mechanics of Advanced Composite Structures, Turbulence, Multiphase flow, Hydrodynamics or other related disciplines.

1. Qualifications:

Applicants are expected to be under 35 years old and should hold PhD degree, and postdoctoral experiences are preferred. Applicants should also have demonstrated commitment to excellence in teaching and research at a level comparable to the academic achievement of assistant professor or associate professor in world-renowned universities. Successful candidates must work full-time and are expected to establish internationally competitive and independent research program in cutting-edge areas.

2. Conditions of Employment:

Successful candidates will be employed as Principal Investigators and are privileged to supervise doctoral students. ZJU will offer an internationally competitive salary and the opportunity to purchase university's apartment adjacent to the main campus-Zijingang West at price much lower than the market price. Office, laboratory spaces and international competitive research startup package will also be provided.

3. Application Documents:

Applicants should submit the following materials in pdf format: a comprehensive CV and a statement of research.

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浙江大学工程力学系

“百人计划” 研究员招聘启事

浙江大学是一所具有悠久历史的全国重点大学，经过一百多年的建设与发展，学校已成为一所基础坚实、实力雄厚，特色鲜明，在海内外有较大影响的研究型、综合型大学。工程力学系依托浙江大学和航空航天学院的综合优势，注重多学科交叉，目前设有固体力学、流体力学和动力学与控制三个专业方向。为引进并培养一批符合学科发展方向、具有国际竞争力的优秀青年学者，造就一支支撑学校未来发展的高水平师资队伍，浙江大学借鉴国际高水平大学教师聘任的学术标准和程序，试行教师 Tenure-Track 制，实施“百人计划”。为此，浙江大学工程力学系诚邀非线性动力学与最优控制、纳米力学与多尺度表征和模拟、软物质力学、软机器人与柔性电子的设计与分析，生物力学与力生物学、先进复合材料结构力学、湍流、多相流、水动力学及相关领域的优秀青年才俊加盟，共创浙大工程力学系的未来。

一、招聘对象及条件：

1. 具有国际高水平大学助理教授或副教授相当水平的优秀青年人才；年龄一般在 35 周岁以下；入选后，全职在岗工作。
2. 具有良好的职业道德、严谨的学风、突出的学术发展潜力和合作精神，能独立发展一个学术方向。

二、相关待遇：

1. 聘任为研究员，具有博士生招生资格；
2. 提供具有海内外竞争力的薪酬和科研启动经费；
3. 提供办公和实验室空间；
4. 提供公寓住房，可按照学校相关政策申购人才专用房 1 套（位置紧邻主校区资金港西区）；
5. 协助解决子女入学入托，协助安排配偶工作。

三、材料提供：

有意向者请提供简历（含个人基本信息、学习和工作经历、承担科研项目情况、发表文章目录、专利及获奖情况等）和研究计划。

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