

清华大学第 17 次科研工作讨论会—国际系列报告 1

Invited talk: Innovation to Impact: The Role of the World's Top Research Universities

“创新”到“影响力”：世界顶尖研究型大学的角色

时间 | Time: 5 月 12 日 (周二) 上午 9:30-11:00

地点 | Venue: 经管学院舜德楼 101 教室

主讲 | Lecturer: 美国华盛顿大学主管创新的副教务长

Prof. Vikram Jandhyala, Vice Provost for Innovation & Professor (& former chair) of Electrical Engineering

报名地址: <http://www.diaochapai.com/survey1449561>

Vikram Jandhyala, 华盛顿大学副教务长 (主管创新), CoMotion (助力创新项目成长的合作枢纽) 执行主任。

- 他与学生 2006 年成立软件公司, 2014 年被 Mentor Graphics (全球电子设计自动化 EDA 技术领导企业) 收购。
- 报告将分享如何助力大学研究者/学生融入商业环境, 扩大创新影响力。
- 他是 C4Cpresidential entrepreneurial faculty fellow 获得者。
- 华盛顿大学作为美国大学技术转移的领军者之一, 在模式创新、IT 资产管理、知识产权规划与保护、许可和谈判方面积累了丰富的丰富经验。
- 他曾在工业界工作, 于 2000 年回归大学, 科研上获得美国 NSF, 美国国防先进研究项目局 (DARPA), 美国国家航空航天局 (NASA) 等资助。

Vikram Jandhyala is Vice Provost for Innovation at the University of Washington, Executive Director of CoMotion, and Professor and former Chair in the Department of Electrical Engineering. He is founding UW director of the UW-PNNL Northwest Institute for Advanced Computing (NIAC), and directs the Applied Computational Engineering (ACE) lab in UW EE.

Vikram Jandhyala received the B.Tech in electrical engineering from the Indian Institute of Technology, Delhi in 1989, and the MS and PhD degrees in electrical

engineering from the University of Illinois at Urbana-Champaign in 1995 and 1998, respectively. After spending two years in the electronic design automation software industry at Ansoft Corporation (acquired by Ansys), he joined UW EE in 2000. His research has been funded by DARPA, the semiconductor industry, national labs, DoD, SBIR/STTR programs, and NSF, including an NSF CAREER award, and has received awards from UIUC, IEEE, UW, and NASA. He founded, along with his students in 2006, Physware (Nimble), a venture-backed simulation software company which was acquired by Mentor Graphics in 2014.

He was chair of the UW EE department from 2011 to 2014, led the UWEE professional master's program as faculty director through early growth in 2009 and 2010, and was an inaugural UW C4C presidential entrepreneurial faculty fellow in 2011.

His current interests are social and organizational networks, computational science and big data, electronic design automation, technology entrepreneurship, and educational innovation in all forms.

**【备注】**

本次活动属“清华大学学生创新力提升证书项目”模块三实践活动，欢迎报名证书项目的同学积极参加，并携带计次卡做好考勤记录。