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## 国台学术报告 NAOC COLLOQUIUM

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Chinese/American Scientists: Making Transnational Science in the US and China

## 留美华人科学家与近代中美跨国科学



## **Zuoyue Wang (Cal. State Polytechnic University)**

王作跃 (Zuoyue Wang) 现任加州州立大学普莫娜分校(California State Polytechnic University, Pomona) 历史系教授。1982 年毕业于河南师范大学(原新乡师范学院)物理系,1985 年于中国科学院获科学史硕士学位,1994 年于加州大学圣巴巴拉分校获得科学史博士学位。曾任加州大学伯克利分校访问讲师、中科院自然科学史所访问学者、Harvey Mudd 学院西格森-里格斯(Hixon-Riggs) 科学、技术与社会访问讲座教授

(2008-2009)。主要研究方向是近现代美国、中国科技史与科技政策,以及美籍华人科学家历史研究。曾分享美国科学史学会 2003 年度的 Price/Webster 奖。著有 In Sputnik's Shadow: The President's Science Advisory Committee and Cold War America (Rutgers 大学出版社,2008 年);中文版《在卫星的阴影下:美国总统科学顾问委员会与冷战中的美国》于 2011 年由北京大学出版社出版。2010 年获得美国国家科学基金会(NSF)三年资助,研究中国留美科学家与中美科技交流历史。参与中科院自然科学史研究所组织的《科技革命与国家现代化》研究丛书项目,具体负责美国卷的撰写工作。2011 年被选为美国科学史学会理事会理事(2012-2014)。

## 报告摘要

This talk examines the history of about 5000 Chinese students and scientists who were in the US at the time of the founding of the People's Republic of China in 1949. Their paths diverged during the next decade as ca. 1200 returned to China while most of the rest stayed in the US, with profound consequences for the development of transnational science in both countries. Their



paths crossed again following Nixon's trip to China in 1972. This history of Chinese American scientists illustrated both the extent and limit of the "Americanization" of international science and the "transnationalization" of American science as well as their interconnections.

All are welcome! Tea, coffee, biscuits will be served at 2:45 P.M.

You are welcome to nominate speakers to Shude Mao (shude.mao@gmail.com), Licai Deng (licai@bao.ac.cn), Xuelei Chen (xuelei@cosmology.bao.ac.cn).