



专家风采



李铮 医学博士，博士研究生导师。上海交通大学医学院附属仁济医院泌尿外科主任医师，上海市人类精子库主任。长期从事泌尿男科学与生殖医学临床与科学研究工作，尤其关注精子功能与冻存、干细胞向精子诱导分化、男性不育的显微外科治疗、勃起障碍的阴茎支撑体治疗、男性更年期防治研究及睾丸假体的研制。现任中华医学会生殖医学分会委员兼人类精子库学组委员，中华男科学学会中青年委员，卫生部生殖医学精子库评审专家，上海生殖医学学组委员兼秘书，上海市男科学专业委员会委员。担任 *Asian Journal of Andrology* 等四本杂志编委。

2007年2—7月，在上海交通大学医学院百人计划的支持下，赴香港中文大学妇产科学系生殖医学实验室做访问学者，从事精子功能研究。2007年8月—2008年3月在国家留学基金委的资助下，在加拿大渥太华大学、多伦多大学做访问学者，深入探讨干细胞向精子分化的实验研究与显微外科治疗男性不育的临床研究。

在国家973课题与上海市科委、教委重点课题支持下，在干细胞向精子分化、精子功能评估领域取得重要研究成果，有望用于临床，提高男性生殖健康水平。发表中文核心期刊与SCI收录论文80余篇，主编与参编学术专著10余部，申请与参加国家和上海市课题10项，申请发明与实用新型专利10项。

Experts in China

Prof Zheng Li is a doctoral supervisor and the chief physician in Department of Urology and Andrology, Renji Hospital, Shanghai Jiao Tong University School of Medicine. He is also the Director of Shanghai Human Sperm Bank. He is a member of Chinese Society for Reproductive Medicine and a member of Chinese Society for Sperm Banking. Meanwhile he works as the committee member of Chinese Ministry of Health for Reproductive Medicine, Chinese Association of Urology for Prostatitis, and Chinese Association of Andrology for Male Infertility. He has been the visiting scholar in Department of Urology, Civic Hospital, Ottawa Fertility Center, Ottawa University and Prince of Wales Hospital, The Chinese University of Hong Kong. In 2006, he won the Top 100 Talent Project of Shanghai Jiao Tong University School of Medicine. He has published more than 80 articles and edited around 10 academic books. He is the editorial board member of four journals, including *Asian Journal of Andrology*. His research interests include sperm function and cryopreservation, differentiation of stem cell to sperm, microsurgical treatment of male infertility, treatment of ED with penile prosthesis, and prevention and treatment of male andropause.