

## \_01 简介

上海交通大学是我国历史最悠久、享誉海内外的 高等学府之一,是教育部直属并与上海市共建的 全国重点大学。经过120年的不懈努力,上海交 通大学已经成为一所"综合性、研究型、国际 化"的国内一流、国际知名大学。

上海交通大学农业与生物学院紧密围绕"创建世界一流农科"的战略主线,形成并确立了"以农为本、需求牵引、特色发展、争创一流"的办学指导思想,坚持走"顶天"、"立地""一体两翼"式发展道路,利用学校多学科优势,注重与工科、理科、医科和管理学科的交叉融合,着力加强学科建设、培养与引进高层次人才,努力提高办学层次、提升人才培养质量,各项事业实现了跨越式发展。

为更好地建设我校农科,设立上海交通大学农科 "绿谷"人才专项计划,现面向海内外公开招聘 优秀人才,学校将提供自由的学术环境、良好的 工作条件和优厚的薪酬待遇,依托学科平台和学 术声誉优势,为每位优秀人才提供有力的支撑和 保障。

## **\_\_01** Introduction

As one of the top institutions for higher education in China, Shanghai Jiao Tong University (SJTU) enjoys a long history and a world-renowned reputation. It is a key university of direct subordination to Chinese Ministry of Education (MOE),jointly run by Shanghai Municipal Government. Through 120 years' unremitting efforts, SJTU has become a comprehensive, research-oriented, and internationalized elite university in China.

Insisting on the strategic guiding ideology of "creating a world-class agricultural discipline" and the managerial guiding ideology of "agriculture-focused, demand-driven, character-grown, strive to be the best", the School of Agriculture and Biology (SAB) has always adhered to its path of "race-to-top, down-to-earth, one-body two-wing" for development. It takes advantage of SJTU's multidisciplinary strength and put great emphasis on integrative research involving engineering, science, medicine, and management. Furthermore, SAB endeavors to strengthen disciplinary construction, cultivate and recruit highly qualified talents, and strives to improve the quality of undergraduate and postgraduate education. In the past, every undertaking has realized leap-forward development.

To support further development of more advanced agricultural science, SJTU has initiated an agricultural "Green Valley" talent recruitment plan to recruit talents both at home and abroad. Our university will provide academic freedom, fine work environment, and competitive remuneration package, as well as guaranteed support from well established discipline platforms and benefits from renowned academic reputation.

### **\_\_\_02** 上海交通大学农业与生物学院 工作环境简介

上海交通大学农业与生物学院地处上海市闵行区东 川路800号,东邻华东师范大学,南邻紫竹科学园 区,周边有交大附小、附中;华师大附小、附中; 上海市第五人民医院,轻轨5号线,生活设施齐 全,交通便利。

农业与生物学院建筑面积4.4万平方米,包括农生 大楼、实训楼,新建的农科大楼将于2016年底投入 使用。设有农业部都市农业(南方)重点实验室、 科技部中美食品安全研究中心、上海市兽医生物技 术重点实验室、上海市食品安全工程技术中心、第 三方检测等省部级重点实验室,为教师的科研工作 提供充分的保障。







### **\_\_\_02** Working Environment at SAB

SAB is located at 800 Dongchuan Road, Minhang District, Shanghai, China, facing East China Normal University on the east, Zizhu National Hi-Tech Industrial Development Zone on the south. It is surrounded by SJTU affiliated primary schools and high schools, as well as East China Normal University affiliated schools. It has convenient access to public transportation and other living facilities such as Shanghai Fifth People's Hospital and Metro Line 5.

The School of Agriculture and Biology covers an area of 44,000 square meters, which includes Agriculture and Biology Building, Experimental and Training Building, and a new Agricultural Innovation Building that is currently under construction and will be put into use by the end of 2016. SAB has a number of provincial and ministerial-level key laboratories, such as Ministry of Agriculture Key Laboratory of Urban Agriculture (South), Sino-US Joint Research Center for Food Safety under the Ministry of Science and Technology, Shanghai Key Laboratory of Veterinary Biotechnology, Shanghai Engineering and Technology Research Center of Food Safety, Third Party Testing Center, etc.;all which provide excellent resource for teaching and research.

## **\_\_03** 工作与生活保障

#### — 科研保障

- 充足的科研启动经费,保障您的科研需要;
- 充分的办公和实验空间,期待您大展身手。
- 作为综合性大学的多学科交叉优势,有利于农、工、理、医的交叉融合。

#### —— 生活保障

- 为您提供具有竞争性和吸引力的薪酬;
- 全装修的过渡性人才公寓,并享受住房补贴及 住房安家费;
- 依托强大的附属医院资源,为您提供良好的医疗服务;
- 为您的子女进入交大附属幼儿园、小学、中学 提供便利。

#### ——制度保障

- 学院将对您申报各类人才计划给予全方位的支持;
- 为统筹协调各项待遇和保障,学院会协同相关 部门最大程度保障您科研工作的过渡和顺利进 行。

## **\_\_\_03** Work and Other Support

#### 

- Adequate research start-up funding to satisfy all initial research requirements
- Sufficient office and lab space made available for new faculty
- Advantages with multi-disciplinary setting in a comprehensive university involving agriculture, engineering, science, and medicine

#### --- Other Support

- · Competitive and attractive compensation
- Fully decorated apartments as transitional lodging, with housing allowance and settling-in allowance
- Great medical services provided by SJTU affiliated high-ranking hospitals
- Convenience for your children to enter SJTU affiliated kindergarten, elementary, and middle schools

#### ---- System Support

- All-around assistance for your application to various talent and scholar plans
- Administrative coordination to ensure a smooth transition and relocation

# \_ 04 Complete Career Development Plan 完备的职业发展规划

学院依托"绿谷"人才专项计划,为引进的高层次人才提供了完备的职业发展规划,具体如下:

SAB has formed a complete career development plan for high-level employees, relying on this "Green Valley" Talent Recruitment Plan, which is described in the following picture.

<b>^</b>			
۲	院士 Academician		
۲	讲席教授 Chair Professor	千人计划 Thousand Talents Program	
۲	杰青 Distinguished Young Scientist	特聘教授 Distinguished Professor	
۲	特别研究员 Tenure-track Assistant Professor	青年千人 Young Thousand Talents Program	
۲	面上基金 National Natural Science Foundation-General Program		
۲	晨星学者 Morningstar Scholarship	优青/拔尖 National Natural Science FoundationOutstanding Youth Foundation National Youth Talent Support Program	
۲	青年基金 Natural Science Foundation of China	(Youth Fund)	
۲	起步计划 SJTU New Yong Scholar Start-up Plan		

## **\_05** 申报条件

#### ——"绿谷"讲席教授

"绿谷"讲席教授要求候选人年龄一般不超过 55岁,海外应聘者一般应担任一流大学教授职 位或其他相应职位,国内应聘者应担任教授或 其他相应职位(原则上获得过杰青、长江学 者、973或重大研发计划首席、产业体系首席科 学家或国家一级学会副会长以上头衔的优秀学 者);在学术前沿领域取得国际同行公认的高 水平原创性研究成果,或在国家战略需求研究 领域做出重大贡献,研究工作国际一流,在学 界享有崇高的声誉。

#### ——"绿谷"特聘教授

"绿谷"特聘教授要求候选人年龄一般不超过 45岁,海外应聘者一般应担任高水平大学副教 授及以上职位或其他相应职位,国内应聘者应 担任教授或其他相应职位;具备带领本学科开 展原创性研究和关键技术研究,在前沿领域赶 超或保持国际先进水平的能力,取得了重要标 志性成果,或在服务国家战略和经济社会发展 中取得了重要成果,学术水平与长江学者特聘 教授或国家自然科学基金委杰出青年基金获得 者相当。

# **\_\_\_05** Applying Qualifications

#### ----- "Green Valley" Chair Professor

"Green Valley" Chair Professors are usually expected to be under 55 years old. Overseas applicants should serve as full professors or other equivalent positions in the world-class university. Domestic applicants should be full professors or hold equivalent academic titles (principally, the applicants should hold the title of Distinguished Young Scientist; Cheung Kong Scholar; Chief of National 973 Project or Major research and development plan; Industrial System Chief Scientist or Vice-President of National Level Society and above). The applicant should have recognized high-level original academic achievements in the frontier academic field, or should make great contribution in national strategic needs research areas, with world class research capacity and high prestige in academia.

#### -- "Green Valley" Distinguished Professor

"Green Valley" Chair Professors are usually expected to be under 45 years old. Overseas applicants should serve as associate professors or other equivalent positions or above in high-level universities. Domestic applicants should be full professors or hold equivalent academic titles. They should have great potentials to lead original and key technology researches, catch up with or surpass advanced world levels in the frontier fields, make outstanding achievements in his discipline, or make significant achievements in national strategy services and economic society development. Their academic ability should be equivalent to Cheung Kong Distinguished Professor or Outstanding Young Scholars Fund Owner of National Natural Science Foundation.

## **\_05** 申报条件

#### ——"绿谷"特别研究员

"绿谷"特别研究员要求候选人年龄一般不超 过40岁,具有世界一流大学博士学位和学术工 作经历,具有良好的学术背景和学术潜力,或 者获得"四青"(青年千人、优青、青年拔尖 人才、长江青年学者)资助计划,在学科前沿 领域开展创新性研究,取得重要的研究成果, 表现出很强的学术潜力,研究工作达到世界一 流大学助理教授水平。

#### ——"绿谷"青年学者

"绿谷"青年学者要求候选人年龄一般不超过 35岁,海外一流大学或科研机构博士,具有相 关领域两年以上海外工作经历;或国内一流大 学或科研机构博士,具有相关领域三年以上海 外工作经历;具有良好的学术背景和学术潜 力,相当于学院副教授的平均学术水平,具备 申请"四青"(青年千人、优青、青年拔尖、 长江青年学者)的潜力。

## **\_\_\_05** Applying Qualifications

#### ----- "Green Valley" Tenure-track Assistant Professor

"Green Valley" Tenure-track Assistant Professor are usually expected to be under 40 years old. They should have doctoral degree and academic research experiences in overseas world-class universities, with good education background and academic potential, or gain one of the Four Young Funding Program (Young Thousand Talents, National Natural Science Foundation--Outstanding Youth Foundation, National Youth Talent Support Program, Cheung Kong Scholar-Youth Program). They are expected to be able to carry out innovative research in frontier academic field and have important research achievements and high academic potential. Their research ability is expected to reach assistant professor' s level of word-class universities.

#### — "Green Valley" Young Scholar

"Green Valley" Young Scholars are usually expected to be under 35 years old. They should have doctoral degree from overseas world-class universities or research institutions with more than 2 years' overseas working experiences in related fields or domestic first class universities or institutions' doctoral degree with 3 years' overseas working experiences. They are expected to have good educational background and academic potential, reach associate professor's average level, and have potential to receive "Four Young Funding Program" (Young Thousand Talents, National Natural Science Foundation--Outstanding Youth Foundation, National Youth Talent Support Program, Cheung Kong Scholar-Youth Program).

## **\_\_\_\_06** Research Fields 学科研究方向

- 植物科学与园艺学;
- 农业资源环境与生态学;
- 食品安全与营养;
- 动物科学与工程;
- 风景园林

- Plant Sciences & Horticulture
- Agricultural and Environmental Resources & Ecology
- Food Safety & Nutrition
- · Animal Sciences & Engineering
- 美丽乡村和农村新兴产业。• Rural Economy & Regional Development
  - Landscape Architecture

## **\_\_\_ 07** Application Materials 申报材料准备

- 申请者请将以下申请材料通过电子邮件发给联系人:

- 个人简历;
- 论著清单、不少于五篇全文代表作(五年以内);
- 学历学位证书复印件;
- 五位推荐人的联系方式(博士、博士后阶段导师及工作阶 段合作者的邮箱)

Please send these required materials to us via email.

- Resume
- Publications list (no less than 5 complete articles published within five years)
- Copy of academic certificate and degree certificate
- Five referrers' contact information(doctoral and post-doc supervisors' and working partners' name, position and email address)

## **\_08** 联系方式

- 联系人: 贾严宁, 杜清清
- 通讯地址: 上海市闵行区东川路800号 上海交通大学农业与生物学院
- 邮编: 200240
- 电话: 86-21-34207018, 86-21-34207071
- E-mail: sms\_agri@sjtu.edu.cn

## **\_\_08** Contact

- Contact person: Ms. JIA Yanning/ Ms. DU Qingqing
- Address: 800 Dongchuan RD. Minhang District, Shanghai, P. R. China
- Postcode: 200240
- Tel: 86-21-34207018/ 86-21-34207071
- Email: sms\_agri@sjtu.edu.cn