

# 江苏大学科技信息研究所

## 留学研究生招生简章

### 1. 研究所简介

#### 1. Introduction to Scientific Information Institute (SII)

江苏大学科技信息研究所 2005 年获得情报学硕士学位授予权，2010 年获批“图书情报与档案管理”一级学科硕士学位授予权，现有导师 11 人，高级职称 20 人，博士 9 人，已在图书馆服务创新理论、专利情报与知识产权战略、信息资源组织与管理、竞争情报等研究领域取得了较为显著的研究成果。研究所与美国伊利诺伊大学香槟分校、西蒙斯学院、中国武汉大学、南京大学等国内外知名高校图书情报学院建立了长期学术交流关系。目前在校中国硕士研究生 36 人，已毕业 60 余人。研究所毕业生职业竞争力较强，可从事政府和非赢利组织信息管理或科技管理、大型企业的知识产权管理、咨询公司信息分析以及图书馆数据管理和信息咨询工作。

Scientific Information Institute (SII) is one of unique academic institutions endeavoring in research & teaching of Library, Information and Archive Management Science at Jiangsu University. It was authorized to offer a master program of Information Science in 2005, which started to offer a primary discipline master program in the field of “Library, Information and Archive Management Science” since 2010. The SII made great efforts in recruiting a lift-long learning faculty. At present, the SII has 11 master supervisors, 20 full-time faculty members with a senior academic title, and 6 doctors, some of whom have earned an influential reputation in their own research areas such as Library Service Innovation theory, Patent analysis & Intellectual Property Right Strategy, Information Resource Organization and Management, Competitive Intelligence, and so on. The SII emphasizes on the importance of national and international academic exchanges, and it continues to expand a variety of cooperative programs and an academic coordination with University of Illinois, Simmons College, Wuhan University and Nanjing University, etc. In all, there are 36 postgraduate students studying in the SII and over 60 postgraduate students graduated from the SII with a degree of master. The master program offered by the SII aims at training students’ core competencies in in-demand careers, including working in LIS-related governmental or non-governmental organizations, conducting information resources management in enterprises, serving as an information analysis expert in management consulting firms or offering information services in libraries.

### 2. 硕士培养领域

#### 2. Research fields in the master program of LIS

- (1) 专利情报与知识产权战略（包括专利检索与分析、专利预警、知识产权管理）  
(1) Patent analysis & Intellectual Property Right Strategy (inc. Patent Retrieval & Analysis, Patent Warning, Intellectual Property Right Management)
- (2) 情报理论与技术（包括竞争情报、数字图书馆技术、大数据与数据策展研究、学科科研评价）  
(2) Information theory & technology (inc. Competitive Intelligence, Digital Library Technology, Big Data & Data Curation Research, Discipline Evaluation)
- (3) 信息资源组织与管理（包括网络环境下信息资源组织、个性化服务，图书馆服务创新）  
(3) Information Resource Organization and Management (inc. Information Resource Organization in Network Environment, Personalized Service, Library Service Innovation)
- (4) 信息行为分析（包括信息行为感知、情感信息挖掘和易用性）  
(4) Information Behavior Analysis (inc. Information Behavior Awareness, Sentiment Information Mining,

Usability.)

### 3.主要课程

### 3. Curriculum

学位课程：中国文化概论，运筹学，数理统计，图书情报学理论与方法，图书馆学概论

Degree Courses: Overview of Chinese Culture, Operations Research, Mathematical Statistics, Theory and Practice of Library & Information Science, Introduction to Library Science.

专业选修课：信息组织与管理，信息计量研究，数字图书馆技术，专利情报分析，信息行为理论与方法

Elective Courses: Information Organization & Management, Informetrics, Digital Library Technology, Patent Intelligence Analysis, Theory & Method of Information Behavior

### 4. 研究项目（部分）

### 4. Selected Research Projects

- (1) 网络环境下图书馆的生存环境与功能定位的变革研究.国家社科基金项目  
(1) Research on the Existent Environment and Function Transformation of Libraries in Network Environment (Sponsored by the National Social Science Foundation of China )
- (2) 我国中小企业竞争情报体系建设研究.国家社科基金项目  
(2) Research on Construction of SME Competitive Intelligence System in China (Sponsored by the National Social Science Foundation of China)
- (3) 图书馆知识发现服务的功能定位和建设策略研究.国家社科基金项目  
(3) Research on Function and Strategy of Knowledge Discovery Service in Libraries (Sponsored by the National Social Science Foundation of China)
- (4) 欧美图书馆学博士学位研究课题分析.国家社科基金项目  
(4) Analysis on Research Subjects of Doctoral Dissertations of LIS in Western Countries. (Sponsored by the National Social Science Foundation of China)
- (5) 图书馆服务质量评价体系研究.国家社科基金项目  
(5) Research on Evaluation System of Library Service Quality. (Sponsored by the National Social Science Foundation of China)
- (6) 专利文献的要素组合拓扑结构及向量空间语义表示与相似度计算研究.国家自科基金项目  
(6) Elements topology structure , semantic representation and similarity computation of patent documents. (Sponsored by the National Natural Science Foundation of China)
- (7) 高校数字资产典藏管理理论与实践研究.教育部人文社科项目  
(7) Research on Theory and Practice of College Digital Assets Management. (Sponsored by the Social Science Foundation of Ministry of Education of China)
- (8) 基于新核函数的相似专利文献检索研究.教育部人文社科项目  
(8) Research on patent documents similarity based on new kernel (Sponsored by the Social Science Foundation of Ministry of Education of China)
- (9) 基于超图模型的专利文本多标签分类研究.教育部人文社科项目  
(9) Research on Multi-label Patent Text Classification based on Hypergraph Model. (Sponsored by the Social Science Foundation of Ministry of Education of China)
- (10) 数字环境下图书馆生态与服务变革研究.江苏省社科重点项目  
(10) Research on Library Ecology and Service Transformation in Digital Environment. (Sponsored by the key Social Science Foundation of Jiangsu Province of China)

## 5. 教研平台

### 5. Research & Teaching Platforms

#### (1) 信息行为分析实验室

##### (1) Information Behavior Analysis Laboratory

信息行为分析实验室总面积达 160 余平方米, 设有总控室、基础行为实验室 (2 间)、视觉科学实验室、生理科学实验室、读者访谈室等分室, 可开展人机交互性产品的可用性测评、用户信息行为与需求倾向的分析研究工作。

Information Behavior Analysis Laboratory covers 160 square meters at present, which consists of one master control room, two basic behavior sub-laboratories, one visual science sub-laboratory, human physiological sub-laboratory, social interview rooms and some other sub-laboratories. The Laboratory possesses sophisticated equipments including eye trackers, biofeedback & neurofeedback devices and specialized psychological evaluation software, which are capable of carrying on usability testing for human - machine interface products, behavior awareness for users' information needs and analysis on human behavioral tendencies.

#### (2) 《图书情报研究》学术期刊

##### (2) Journal of Library and Information Studies

2008 年研究所创办了《图书情报研究》期刊, 以全国广大图书、情报、档案工作者和图书馆学、情报学、档案学专业师生为主要读者对象, 致力于为学术研究搭建交流平台, 着力打造学术精品。

The Journal of Library and Information Studies has been publishing by the SII since 2008, which aims to leverage high level academic exchanges. It has become an influential academic publication in the field of Library, Information and Archive Management Science in China.

#### (3) 社会实践基地

##### (3) Social Practice Bases

研究所坚持“产学研服”一体化的培养理念, 设有教育部科技查新工作站、镇江市亿百特信息服务有限公司等教学科研辅助机构, 并与江苏省科技情报研究所、镇江市图书馆建立校外实践基地, 为研究生提供良好的专业实践环境。

The SII adheres to the education philosophy concerning the integration of study, research, practice and service in the library. Having Established Novelty Search Workstation with MOE and Yi Bai Te information service Co.Ltd, The SII provides a variety of opportunities to inspire student's creativity and innovation in practice. Relying on cooperative relationship with Jiangsu Institute Science and Technology Information, Zhenjiang Library, the SII is also dedicated to offering students with social practices in diverse areas of LIS, which are significant for students' professional quality.

## 6. 入学要求与申请

### 6.1 Eligibility of Application

(1) In good health condition, in accordance with the Health Standard for International Students stipulated by the Ministry of Education, China.

(2) Good moral character and discipline towards the laws and regulations of the Chinese government and the university.

(3) Good English or Chinese language proficiency.

(4) Bachelor's degree certificate.

### 6.2 Application & Registration Dates

	Starting Date of Application	Closing Date of Application	Registration Dates
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7.3 Tuition: RMB 22000/Year

## **8. 江苏大学科技信息研究所联系方式**

### **8. Contact us:**

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