### Innovation Strategy of Precise Construction Mechanism of Literature Resources in University Library Based on Discipline

### Xiaojing You

School of Economics and Management, Jiangsu Maritime Vocational College, Nanjing 210000, China

*Keywords:* University library, Literature resources construction, Mechanism reconstruction, Subject acquisition librarian, Subject service

*Abstract:* This paper analyzes the traditional document resources construction mechanism of University Library Based on document types, and discusses the new mechanism of document resources construction of university library with discipline as the core. Taking the library of Chengdu University of science and technology as an example, this paper probes into the practice and exploration of the literature resources construction and service of university library with the discipline as the core.

#### **1. Introduction**

The construction and service of literature resources are the main tasks of university library. The construction of literature resources is the foundation, the service is the purpose, the quality and service level of the collection resources are the important embodiment of the library management level. The double first-class construction puts forward new requirements for the construction and development of colleges and universities in the new era. The construction level and quality of discipline specialty show the quality, level and characteristics of the school, determine the level of scientific research, academic status and talent training quality of the school, and reflect the core competitiveness of the school. The construction and service of library literature resources are carried out around the construction of first-class disciplines and specialties of the school, and a document resource system with the characteristics of the University and the development of the two first-class construction and development is constructed. It is the primary goal and core of the construction of university library to provide wide, deep and accurate document resources guarantee and service for the discipline specialty, especially the first-class discipline and key discipline The task of heart plays an important role in the output of academic achievements and the cultivation of talents.

2. Analysis on the Construction Mechanism of Literature Resources in University Library

## **2.1** Analysis on the Construction Mechanism of Traditional Literature Resources Based on Literature Types

The construction of literature resources in University Libraries in China mainly follows the traditional working ideas of libraries. The acquisition and editing department, Periodical Department, consulting department, technology department and other departments undertake the construction of books, newspapers and digital resources respectively. Generally, it is divided according to the type of literature carrier, and then set up special interviewers to undertake the specific work of literature resources acquisition, such as book acquisition, newspaper acquisition, digital resources acquisition, etc. In recent years, in order to plan the construction of literature resources and the use of funds, university libraries have put the construction of printed books, newspapers and digital resources into one department, which is called literature resources construction department (or literature construction department, resources construction department, etc.). Within the Department, different acquisitioning personnel are still responsible for specific document acquisitioning tasks according to document types (paper books, newspapers, databases, etc.), supplemented by languages (Chinese, foreign languages), university subjects (Social Sciences, natural sciences, etc.). Based on the traditional literature resources construction mechanism of literature carrier type, for university literature resources, different types of literature resources are collected and constructed by different departments and interviewers, which has the problems of insufficient coordination and weak overall construction of subject literature. At the same time, many departments and interviewers of the library are facing teachers and students for interview and service<sup>[1]</sup>. Teachers and students of the school have to face different departments and interviewers of the library, which will bring them confusion and inconvenience, which is not conducive to the construction of literature resources and the development of service work. In addition, the interviewers need to have the background and knowledge of multiple disciplines, and their own knowledge structure and interview ability are also facing challenges.

### **2.2 Reconstruction of the Construction Mechanism of Literature Resources with Discipline as the Core**

The development of modern library makes the integration and reorganization of different types of literature resources become a trend. The unified resource integration platform with different document types and carrier forms, such as books, periodicals, degree papers, conference papers, scientific and technological reports, and multi-type resource unified inspection platform for readers, constantly emerge. The ability and level of university library to serve readers are constantly improved to solve the problem The comprehensive service mode with the target of readers' demand has become an inevitable trend of the development of modern library, and also the historical mission given to the library in the new era. It is necessary for library to reconstruct the traditional document resources construction mechanism and help the double first-class construction. Taking discipline specialty as the core, innovating the mechanism of document resources construction, combining the construction of literature resources with service, and constructing a new mechanism of document resources construction serving the construction of discipline specialty and serving readers has become the inevitable requirement of library innovation and development. On the basis of the construction and service of traditional library literature resources, libraries at home and abroad are actively exploring new mechanism of document resources construction based on discipline professional services. In recent years, the professional service of subject has become a hot spot in the theoretical research and practice innovation of university library. There is a discipline librarian system (subject consultant librarian and subject interviewer) which combines the construction of literature resources and service based on the needs of discipline specialty construction. The key to the new mechanism of document resources construction based on discipline professional service is to break through the traditional single construction mechanism based on the literature type, and to construct, organize and service the literature resources with discipline specialty as the core<sup>[2]</sup>. According to the needs of different levels such as school advantages, key points, first-class discipline specialty and general discipline specialty, the corresponding document resources guarantee and service level shall be organized to meet the requirements of the construction of different disciplines and disciplines. The construction of library literature resources and service shall be closely combined with the double first-class construction and talent training of the school, so as to promote the discipline specialty of the school Construction and development of the industry. The construction and service closely, which is conducive to the construction and service of literature resources of all disciplines in the school, and become an innovative mode for university library to help double first-class construction and serve teachers and students.

### **3.** Exploration on the Construction and Service Practice of Literature Resources with Discipline as the Core in University Library

### **3.1 On the Construction of Literature Resources and the Reconstruction of Service Mechanism with Discipline as the Core**

The construction of literature resources based on subject professional service is a significant transformation of university library to transform the traditional mechanism, innovate the resource construction mechanism, and serve the construction of first-class subject specialty. From the perspective of the development of domestic and foreign libraries, the integration of discipline and professional literature resources construction and service is the reform direction and development trend of modern libraries. It is also the need to adapt to the development strategy of China's higher education in the new era and provide resource support and service for the construction of double first-class universities. The establishment of the working mode and mechanism of combining the construction and service of literature resources based on discipline and specialty is the need to strengthen the construction and service of literature resources of discipline and specialty, and highlight the school running characteristics and advantages of the first-class discipline of Earth Science (hereinafter referred to as "geoscience")<sup>[3]</sup>. According to the needs of the construction of the first-class disciplines with traditional advantages of the University, taking the geoscience literature as the key point of the resource construction, according to the needs of the construction of the first-class disciplines of the University, four positions of geoscience literature resource acquisition and service are respectively responsible for the acquisition, publicity and service of books, newspapers and digital resources of various disciplines and specialties of the University's geoscience related colleges. On the basis of comprehensive construction, we should ensure the key construction of traditional advantageous disciplines, combine the general construction with the key guarantee, and form a literature resource construction and guarantee system with rich levels.

### **3.2** The Effect of Implementing the New Mechanism of Literature Resources Construction and Service

The construction and service of literature resources based on disciplines and specialties is a new measure to innovate the construction and service mode of literature resources and strengthen the construction of literature resources. Through the initial practice, it has achieved good expected results. We have carried out various forms of literature resources construction and service activities in the college, which has won the recognition of the college, teachers and students, and enhanced the influence of the library. Various forms of acquisition activities of subject and professional

literature resources have been carried out to improve the quality of literature resources. Leading the integration of literature resources and automation in the reference room of secondary colleges, improving the level of co construction, common knowledge and sharing of literature resources in the whole university. Through the construction of geoscience subject database and other characteristic literature resources, we can provide characteristic literature services for disciplines.

### 4. Existing Problems

### **4.1** The Quality, Ability and Level of the Existing Professional Literature Resources Construction and Service Personnel Need to Be Continuously Improved

To establish a literature resource construction and service mechanism oriented to teachers and students and take the discipline specialty group (College) as the core, it is necessary to have a strong overall quality of discipline literature resources construction and service team and a strong personal quality of subject librarians to ensure the good operation of the mechanism. At present, the team members engaged in the construction and service of discipline professional literature resources have long been engaged in the traditional unitary business of the library such as interview, editing, and storage, and only have a certain discipline or professional background of library information science<sup>[4]</sup>. There are obvious deficiencies in the professional knowledge and service skills required for the construction and service of discipline resources.

# **4.2** The Motivation of the Construction and Service of Discipline and Professional Literature Resources for Colleges is Not Strong, and the Continuous Guarantee Needs to Be Strengthened

Although both teachers and students think it is a good measure and service to carry out the construction and service of discipline and professional literature resources for the college, and have achieved good results in a short time, it is difficult for teachers and students to pay attention to and support the construction of discipline and professional literature resources in the library for a long time due to their heavy teaching, scientific research and learning tasks and tight time The enthusiasm of participation in the growth period is not high, and it is difficult to maintain sustainable development.

#### **5.** Solutions

#### 5.1 Improve the Quality, Ability and Level of Service Personnel

Firstly, through learning and training, improve the personal quality, ability and level of subject acquisition librarians to meet the needs of the new mechanism of subject literature resources construction and service; secondly, through vigorously introducing talents suitable for subject librarians, continuously improve the vitality and service ability of subject literature resources construction team<sup>[5]</sup>.

### 5.2 Strengthen the Range of Power and Continuity of Security

First, strengthen the publicity and guidance of the construction of discipline and professional resources, let the college and teachers and students understand that the ultimate benefit is the college and teachers and students themselves; second, expand the form of discipline and professional literature resources construction and service, attract teachers and students to actively

participate in; third, carry out special services of discipline and professional literature, go deep into teaching and research, and strive to solve the problem of teachers and students using discipline and professional literature resources All kinds of problems, enhance the dependence of teachers and students on the library<sup>[5]</sup>.

### 6. Conclusion

In conclusion, the development of book purchasing strategy based on the discipline construction of the school can provide more specific reference for the implementation of book purchasing behavior. The adjustment of the structure of the Embassy can be based on the basis of reasonable allocation of procurement funds, and timely adjustment according to the dynamic discipline construction and the current situation of literature resources, so as to optimize the collection structure and form a complete collection system It makes the construction of literature and information resources and all service work of the library a benign cycle.

#### Acknowledgement

Research on modern education technology of Jiangsu Province in 2019, no.2019-R-73770

#### **References**

- [1] Li Li. Discussion on the role transformation of Librarians in Colleges and universities in the new era [j]. Reading and writing, vol. 18, no. 2, pp. 2, 2021.
- [2] Yupingping. Discussion on the strategy of literature acquisition of University Library Facing the construction of "double first class" [j]. Value engineering, vol. 39, no. 17, pp. 203-205, 2020.
- [3] Yan Yaya ya. Construction of discipline literature resources and performance appraisal under the background of "double first class" construction [j]. Journal of University Library and information, vol. 38, no. 4, pp. 36-39,49, 2020.
- [4] Du Yuling, Zou meiqun, zhaoxupeng. The research on the co construction mode of the literature and information resources library of Local University Library under the background of "double first class" -- Taking the cooperation between Jiangxi Normal University Library and department as an example [j]. Library research,vol. 50, no. 5, pp. 58-65, 2020.
- [5] Ruanheiling, Shen Xiaomei. The construction of medical literature resources in South Fujian Province [j]. Journal of Chinese Medicine Library and information, vol. 44, no. 4, pp. 24-27, 34, 2020.
- [6] Zhang Chunhong, Xiao Long, He Fei, et al. Methods and practices of discipline frontier analysis -- Taking Peking University Library as an example [j]. Library and information work,vol. 64, no. 16, pp. 36-44, 2020.