

The Changes from Information Literacy Education to Innovation Literacy Education:

The Case of Chinese Academy of Sciences

Dongrong Zhang, Jingli Chu, Ling LI

Library of Chinese Academy of Sciences

18-21 Sep 2017



Introduction of Chinese Academy of Sciences (CAS)

- **Top-notch** research organization and degree-granting institution
- Including **117** CAS research institutes
- Located in **32** major Chinese cities
- **42,000+** researchers
- **44,500+** post-graduates
- **1,500+** undergraduates

- **Two-stage** education mode

In the first year, all the basic courses are taught at the campus in Beijing.

Then, the research will be conducted and the students' dissertations are completed under the guidance of their tutors.





■ CAS Libraries

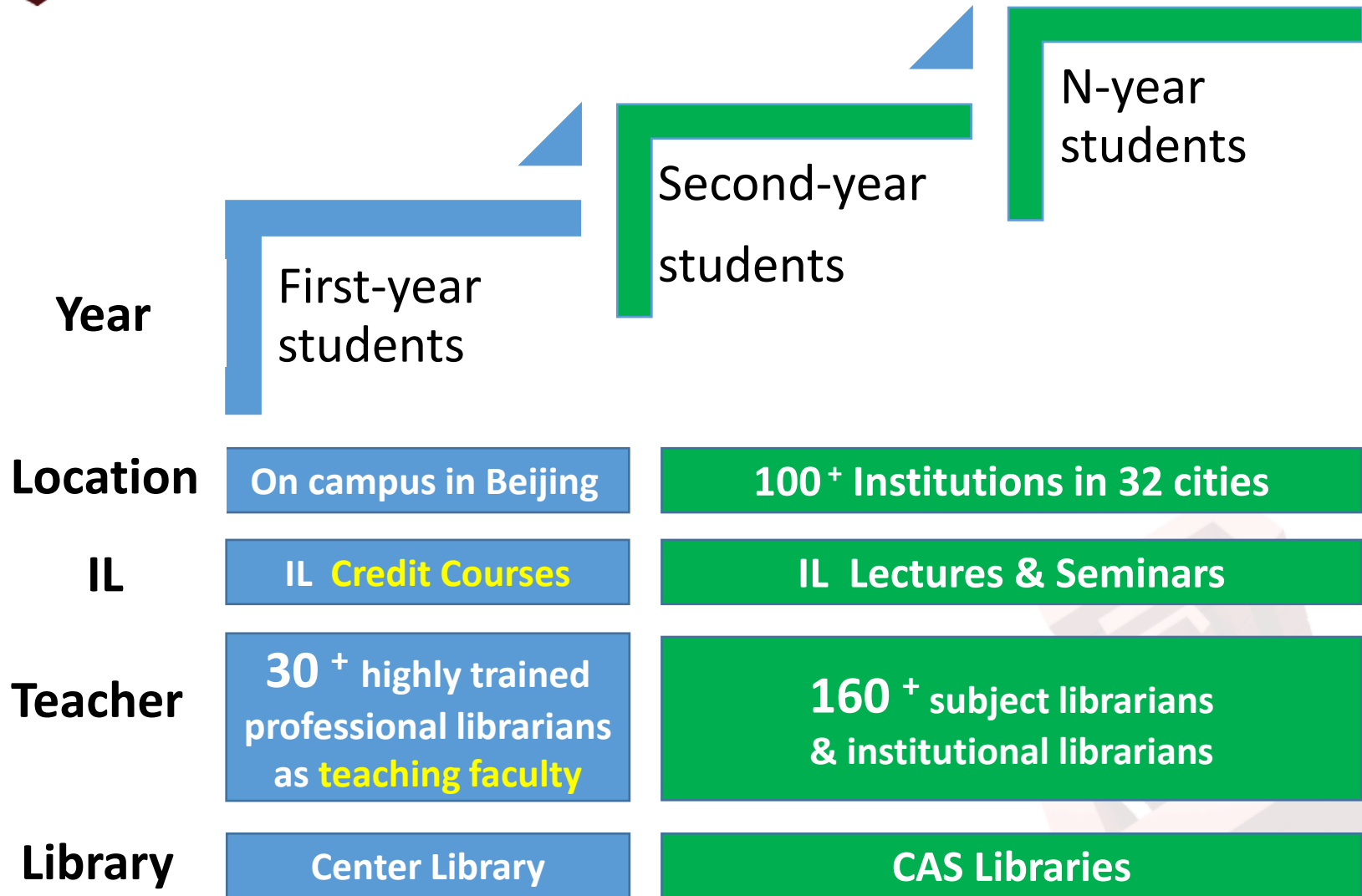
- **1** Center Library in Beijing (National Science Library, CAS)
- **2** Branch Libraries in Chendu and Wuhan
- **100+** institution Libraries in 117 institutions



<http://english.las.cas.cn/>



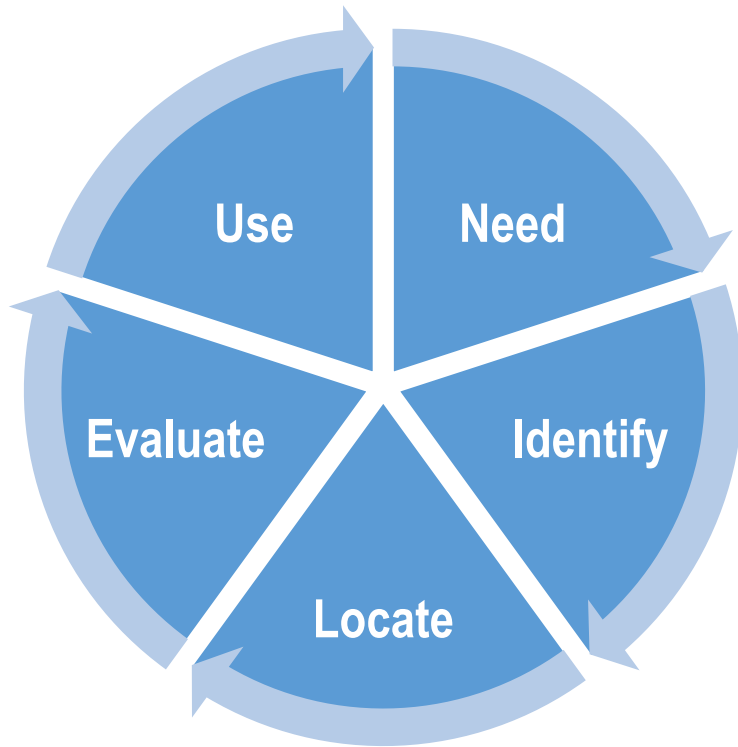
Organization Structure of Information Literacy





From Information Literacy to Innovation Literacy

Information Literacy



Information Cycle

Information-centered

Innovation Literacy



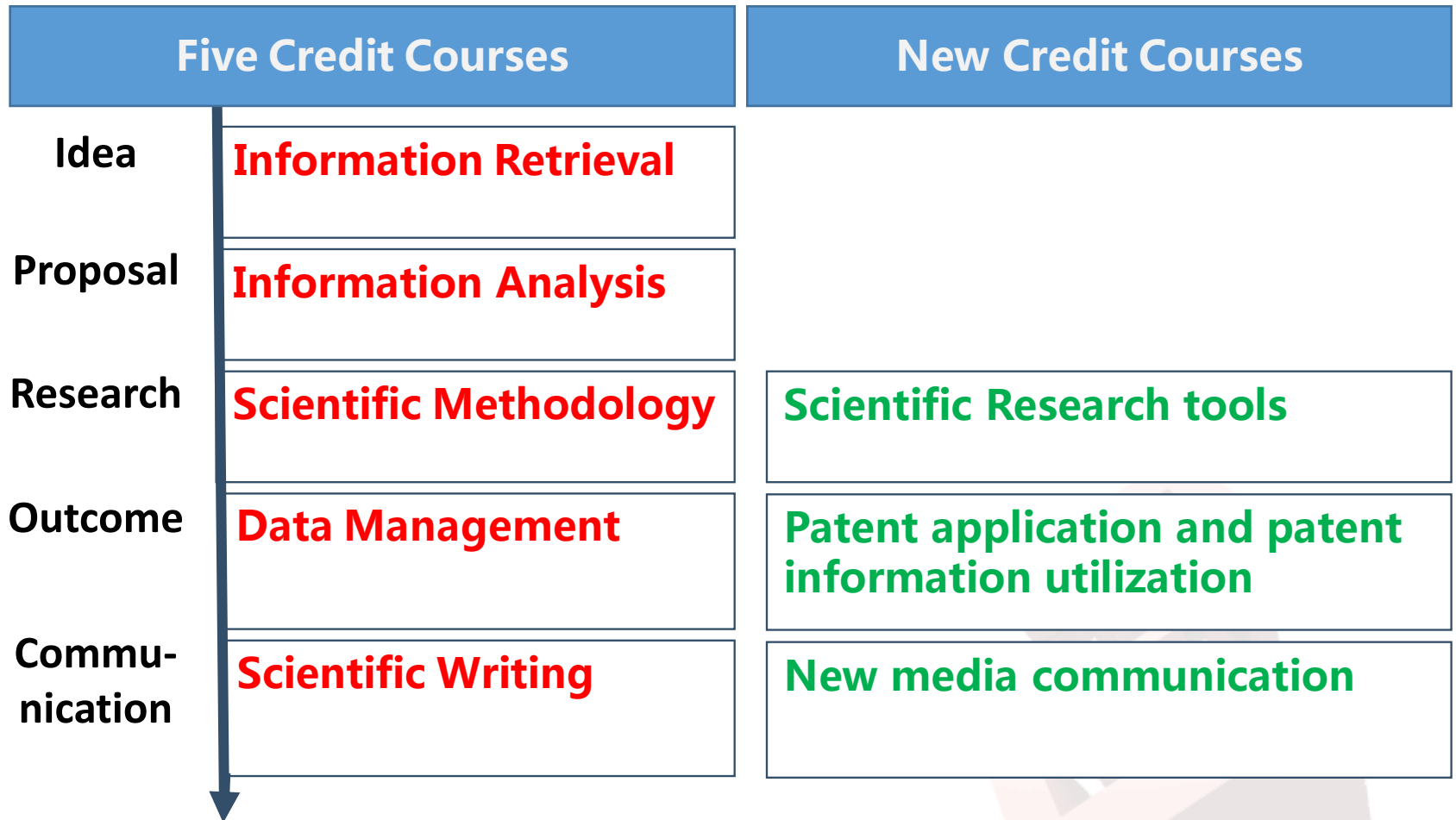
Research Cycle

Problem Solving-focused

CAS has offered Information Literacy instruction since 2006, and now has stretched to innovation literacy education.



Credit Courses System of IL



Each year, **2500 +** students take our credit courses

5000 + students and researchers take part in our lectures and seminars.



Information Literacy Education Platform

MOOCs

Open Courses

Open Courseware

MOOCs课程 [更多>](#)

 <p>文献管理工具-EndNote 李玲 253人报名</p>	 <p>信息分析工具-Citespace 李新芳 81人报名</p>	 <p>文献检索工具-web of science数据库 于保成 89人报名</p>
---	--	---

精品课程 [更多>](#)

 <p>专利申请与利用系列培训 专家主讲 0人报名</p>	 <p>Innography专利检索与分析平台培训 专家主讲 0人报名</p>	 <p>融入研究生生态圈 从Pivot获取全球研究学者、资助资金以及发表机 专家主讲 0人报名</p>
--	---	--

开放课件 [更多>](#)

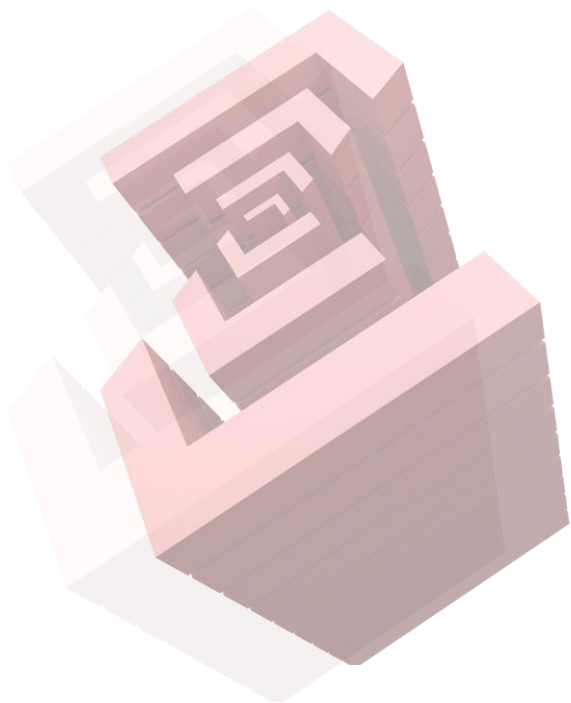
 <p>学科资源 资环 化学 天文 计算机 国防 生物 开放资源 其它</p>	 <p>数据库 WOS EI IEEE Elsevier CSA SciFinder Rexasys 其它</p>	 <p>信息利用 数据 期刊 文献调研 图书 检索策略 专利 写作投稿 其它</p>
---	--	--

<http://il.las.ac.cn/>

In addition to providing face-to-face courses, we also provide MOOCs and online training for students through our website.



Thank you



Ling Li

Professor, Subject Librarian

Natioanal Science Library, CAS

Tel: 8610-82629002

Email: liling@mail.las.ac.cn

Add: 33 Beisihuan Xilu, Zhongguancun , Beijing

P.R.China ,100190

