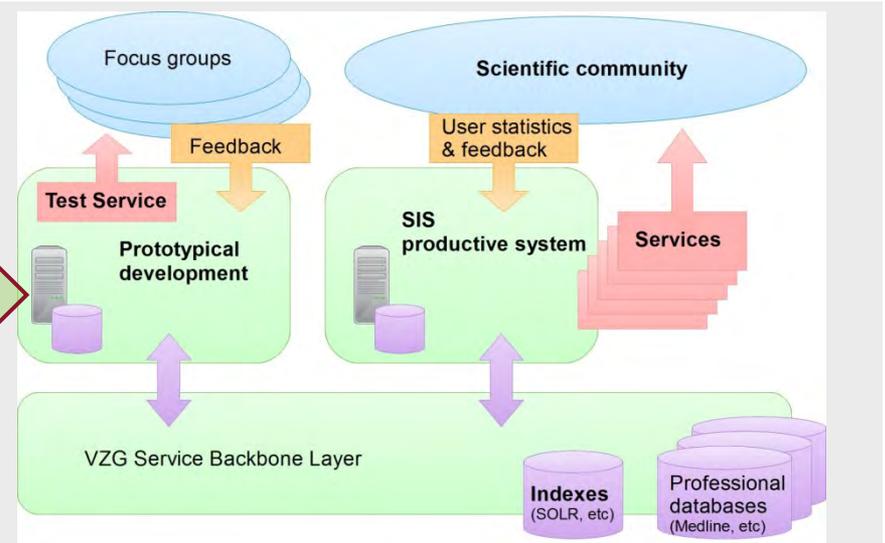




Technische
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Scientific Information Services for Pharmacy

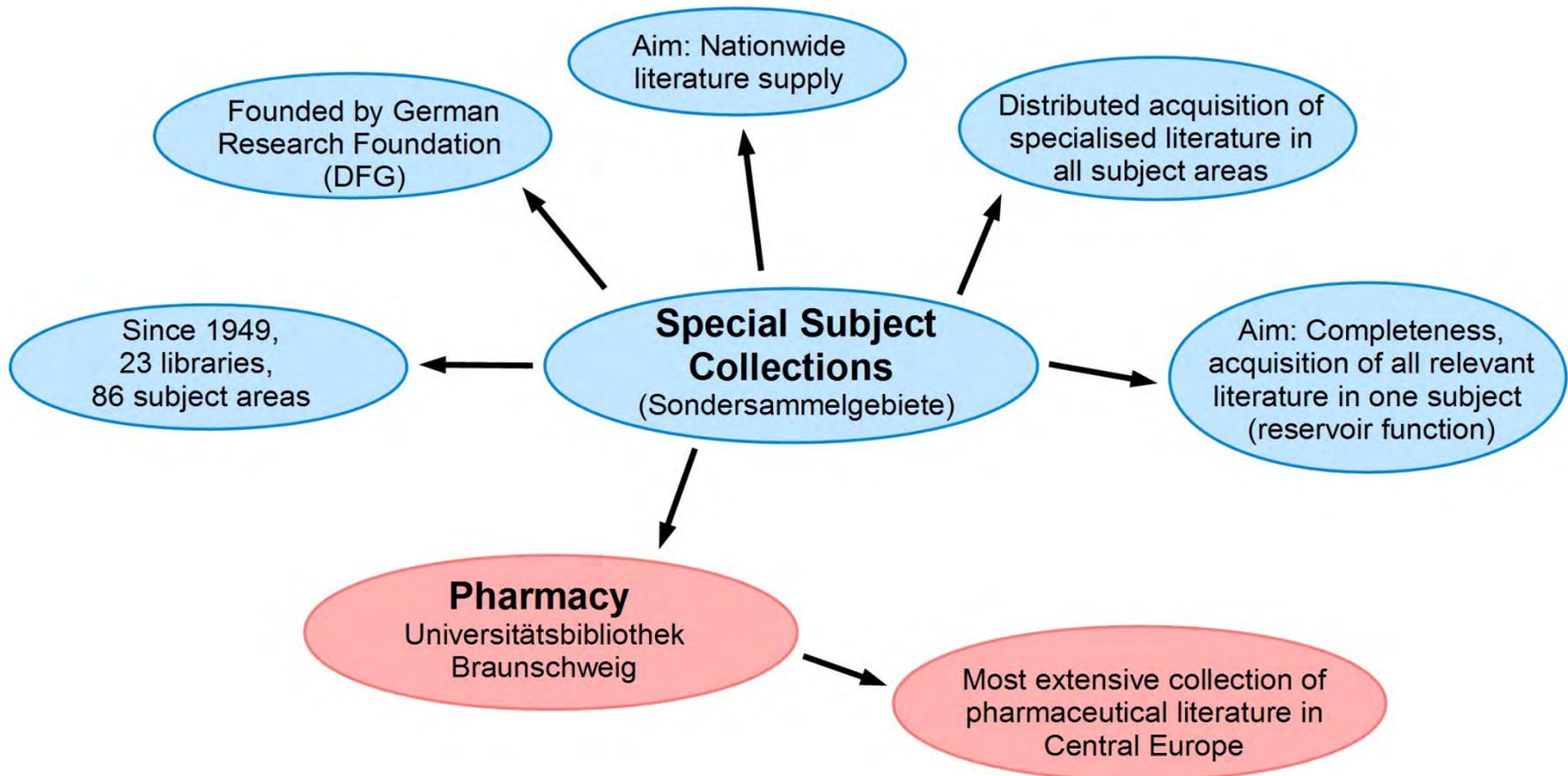
(Fachinformationsdienst Pharmazie)

Universitätsbibliothek Braunschweig

Dr. Anke Krüger

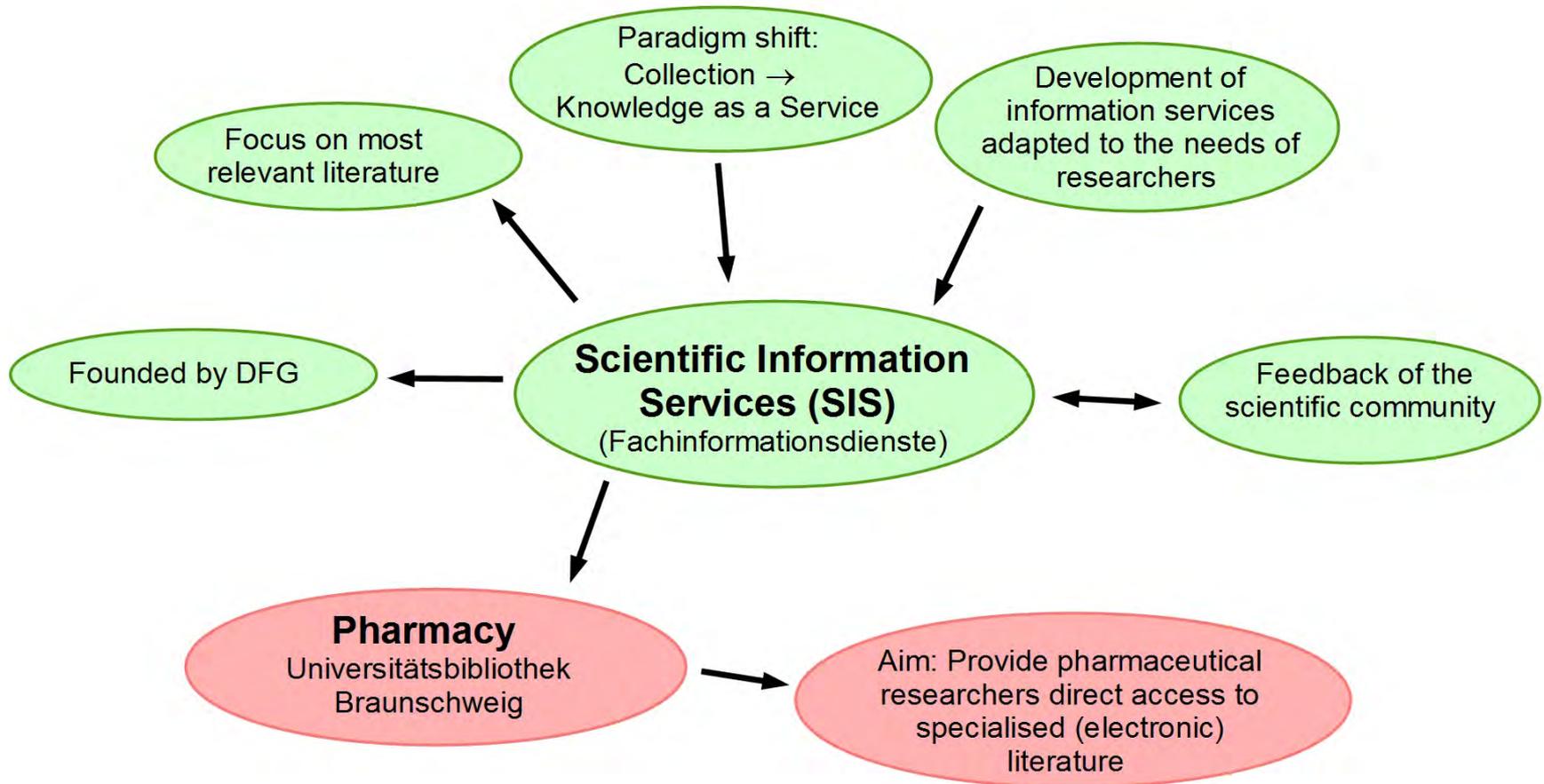
36th Annual IATUL Conference 2015, July 7, Hannover

Special Subject Collection of Pharmacy



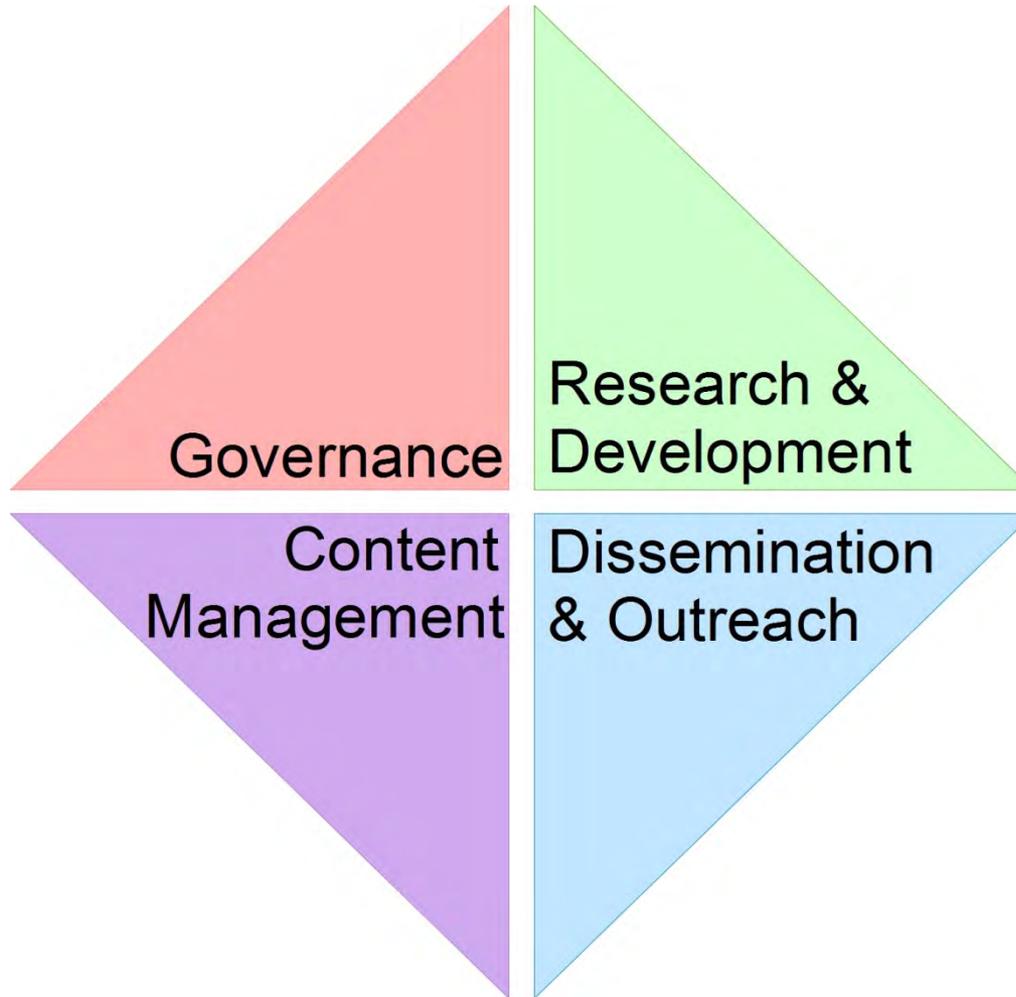
- Is it still up to date? Introduction of a new objective

Scientific Information Services for Pharmacy

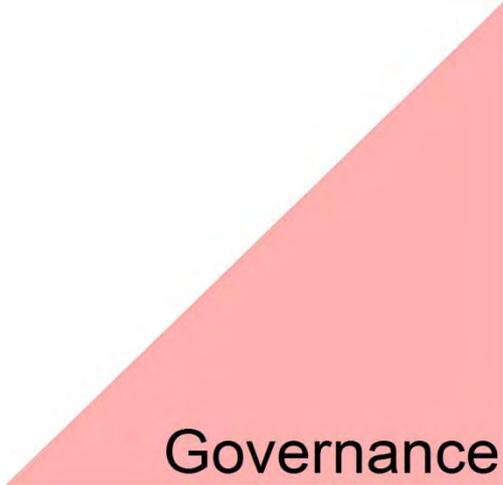


- What will be done?

Scientific Information Services for Pharmacy - Sections



Section - Governance



Governance

E-Only Policy: Electronic full texts available anytime and anywhere

- Access to scientific journals for the pharmaceutical research community
 - SIS-licences for members of the scientific community
- Sharpening of profile
- Patron-Driven-Acquisition
- Cooperation with GetInfo: Supply of further scientific documents

Section – Research and Development

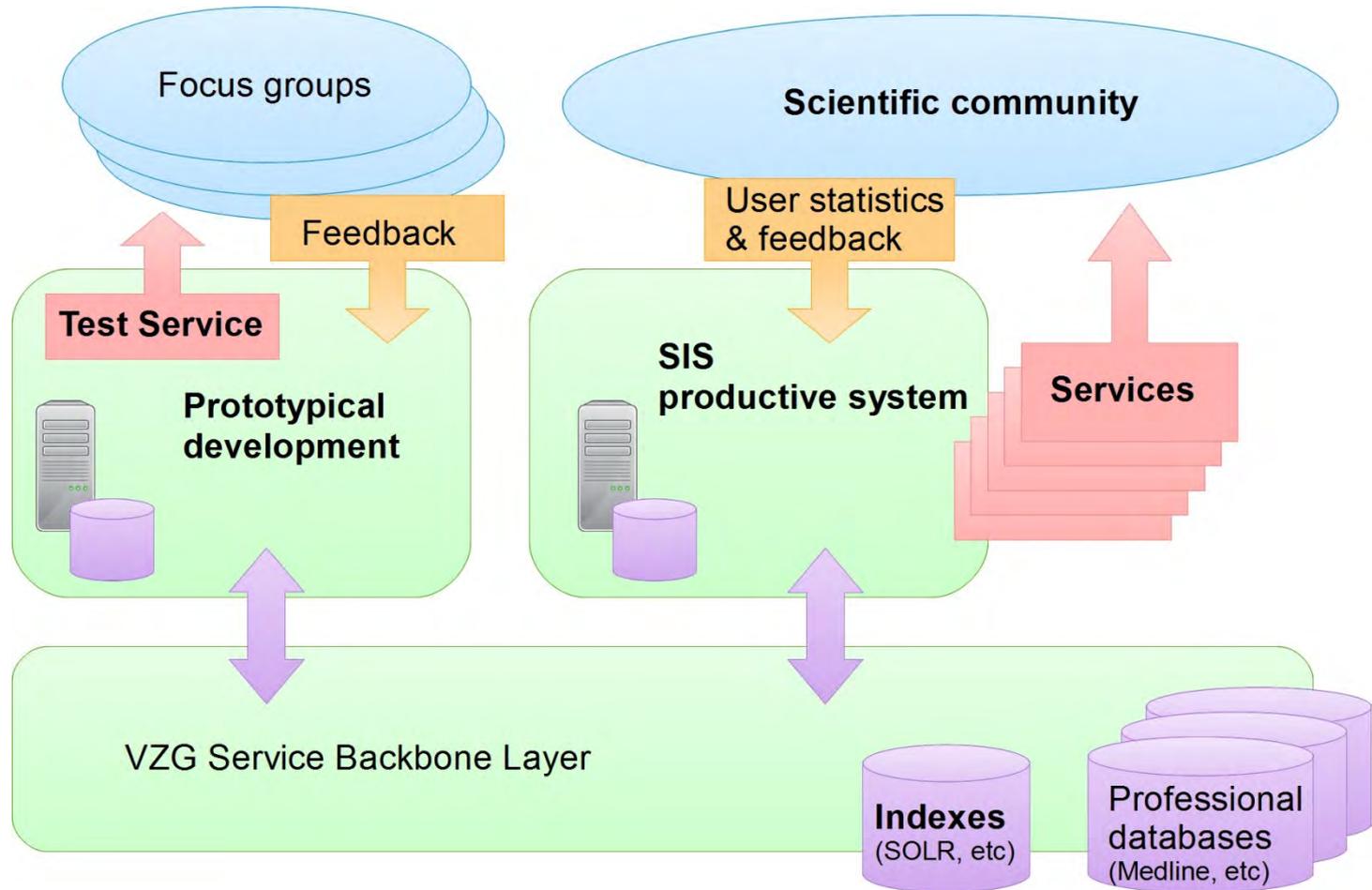
Research & Development

User-centred development of a personalised information infrastructure

- Discovery system as a nucleus for a virtual research environment
- Development of new research tools
- Mobile Access

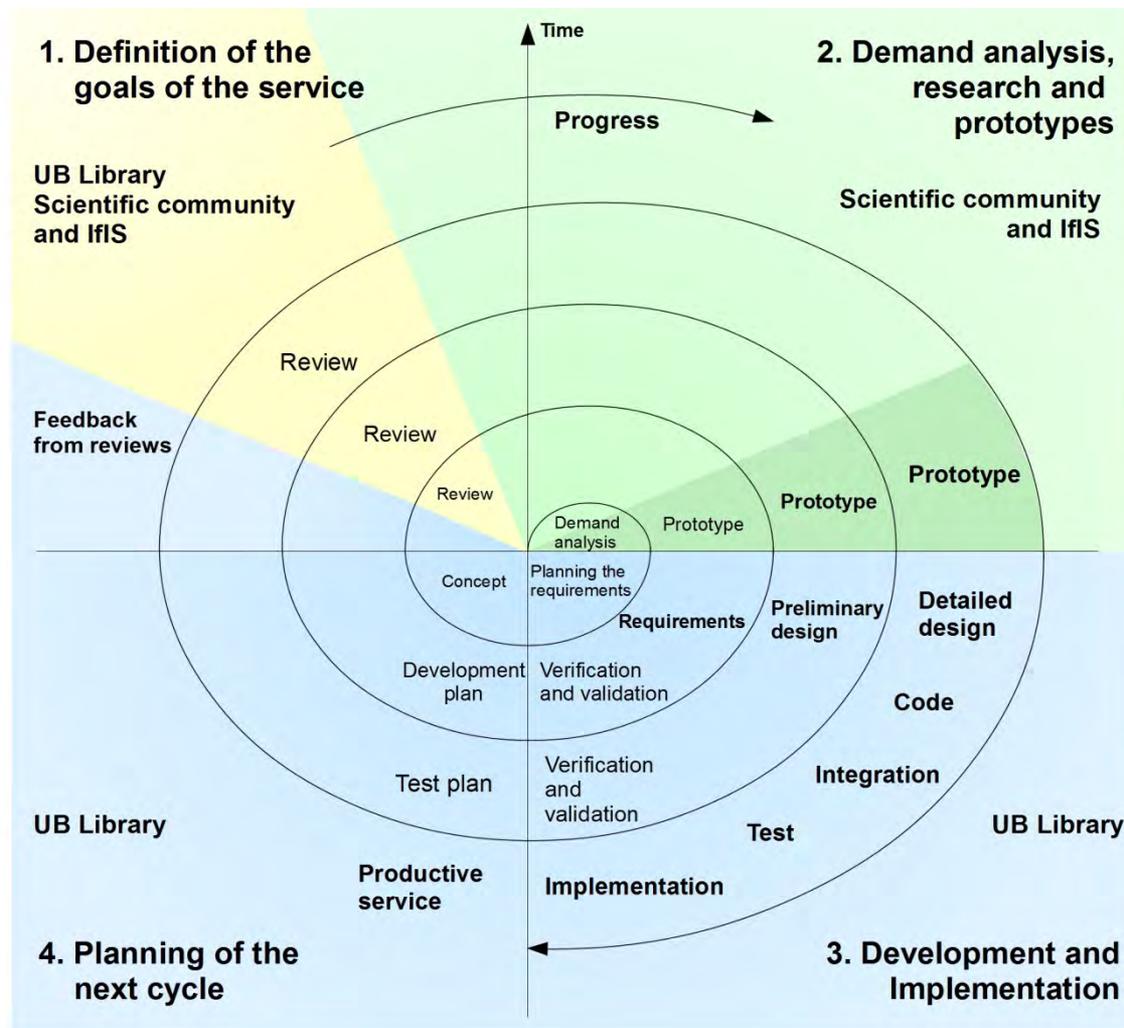
SIS planned system architecture

Research & Development



Development of the services

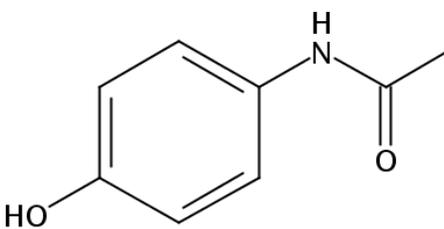
Research & Development



Example: Information retrieval in pharmacy

Research & Development

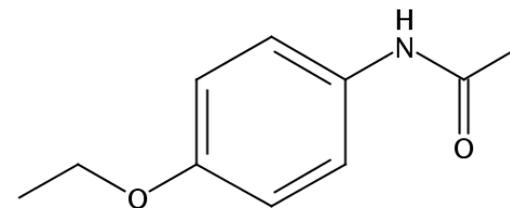
Services

Name	Paracetamol
CAS Registry Number	103-90-2
Structural formula	

Text-based search

Structure search

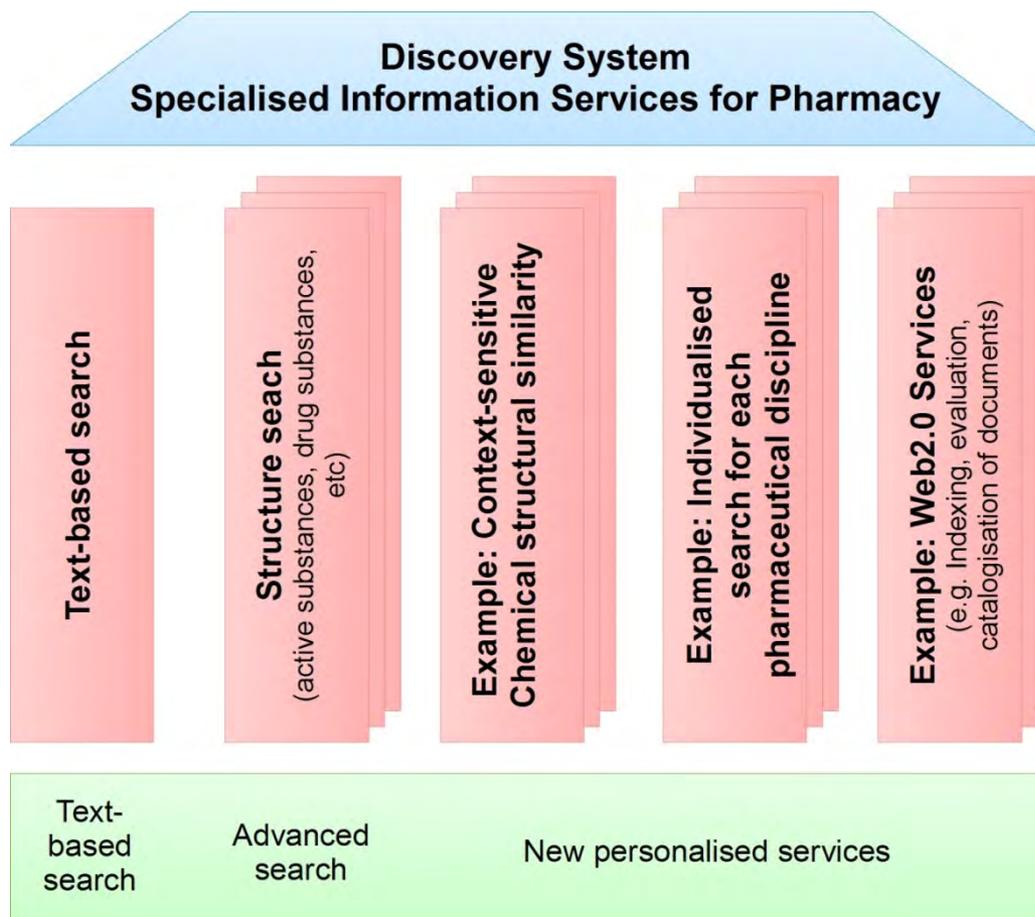
Search for similar compounds?



Phenacetin

Possible add-on services

Research & Development



Section – Content Management

Content Management

Expand and save digital content

- Digitisation of pharmaceutically relevant library holdings
- Long-term preservation
- Digitisation of individual contents on demand
- Advice concerning Open-Access publishing

Section – Dissemination & Outreach

Dissemination & Outreach

Active exchange for a customer-oriented product building

- Institutionalised integration of the scientific community
 - Board of scientific advisors
 - Cooperation with German Pharmaceutical Society (DPhG)
- Public relations and marketing work (scientific symposiums, workshops, etc)

Outlook

General information about the project

- <http://www.biblio.tu-bs.de/fid/>

Soon more on

- <http://www.pubpharm.org>

Information about Specialised Information Services

- <http://www.dfg.de>

Pharmacy SIS Team Members

Project Managers

- Katrin Stump M.A., director, UB Library
- Prof. Dr. Wolf-Tilo Balke, ifis

Project Coordinator

- Pharmacist Stefan Wulle, UB Library
s.wulle@tu-braunschweig.de

Staff Members

- Kristof Keßler, UB Library
- Dr. Anke Krüger, UB Library
- N.N., ifis

Thank you for your attention!

