



INVESTMENT IN SKILLS

Collaboration between librarians and
researchers at the Polytechnic
University of Lisbon

21.-22.05.2025

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U!REKA
CONNECTS

Overview of Politechnic of Lisbon librarians

Thematic diversity

PL librarians reflect the diversity of the schools they serve, covering areas such as technology, arts, accounting, communication, and health and educational sciences

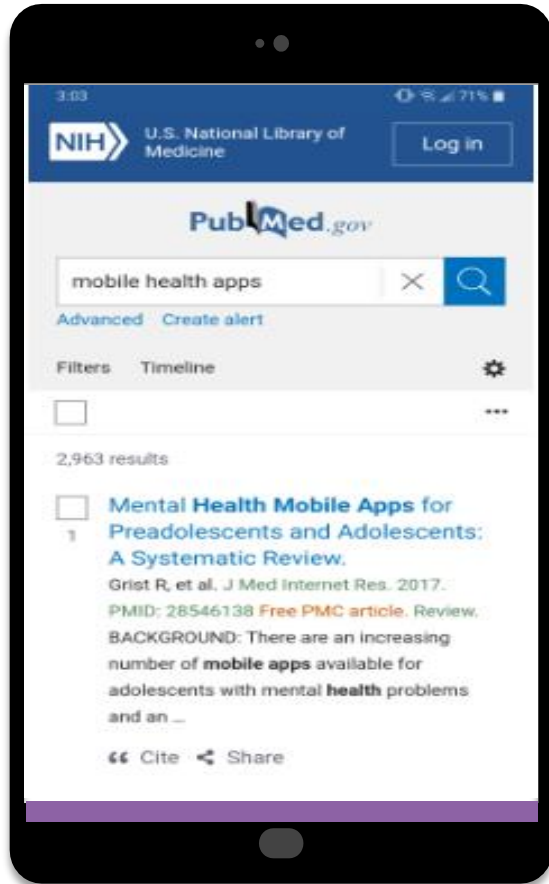
Responding to needs

They continually adapt to changing needs, providing support for both the curriculum and research

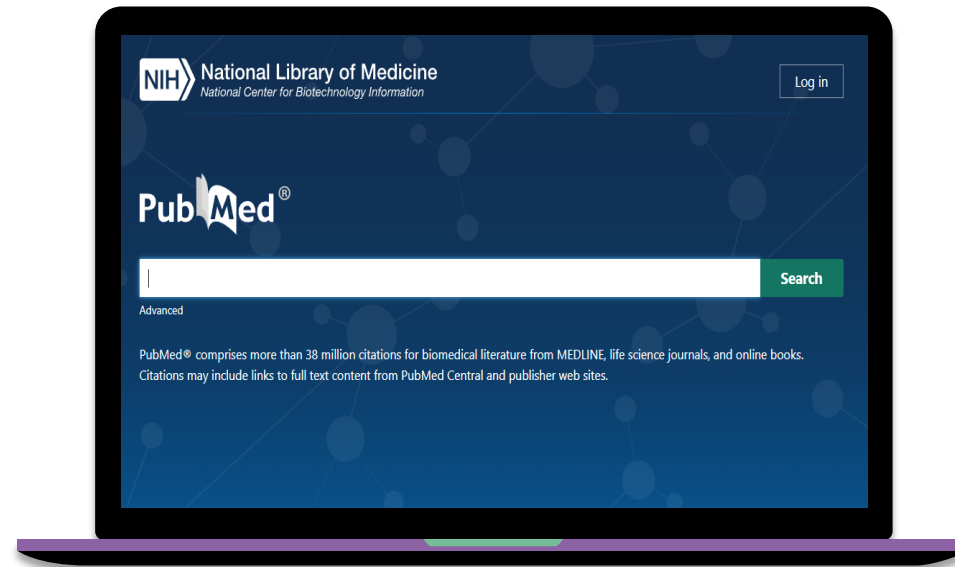
Skills development

In response to the challenges of the contemporary academic environment, librarians have developed new skills in addition to their traditional duties

Two complementary purposes



Curricular support
for the students



Research support for
teachers and students



How have PL librarians adapted and re-conceptualized their knowledge and skills in the context of the institutional mission, beyond their traditional functions?



Supporting conferences and exhibitions



Conference Planning		
	Name	Time
Conference Session		
October 20		
Breakdowning	October 20	
Vote Selection	November	
Visitor Confirmation	December 18	
Speaker Confirmation		
Marketing Campaign Launch	January 10	
Marketing Conference	January 10	

Supporting scientific journals

Editorial management of scientific journals on behalf of institutions

1

2

Managing editors, proofreaders, authors, and contents

3

Liaison with DOIs and DOAJ + Migration to databases (indexing)

4

Editing of books, essays, and translations



Supporting Information Literacy



Locate

Find scholarly resources effectively



Evaluate

Assess source credibility and relevance



Synthesize

Connect information across disciplines



Communicate

Ethically use and cite information





Supporting research excellence

Data Management

Infrastructure for complex
research datasets

Long-term preservation of
findings

Scholarly Publishing

Best publishing practices

Open access initiatives increase
visibility

Institutional repositories
showcase research

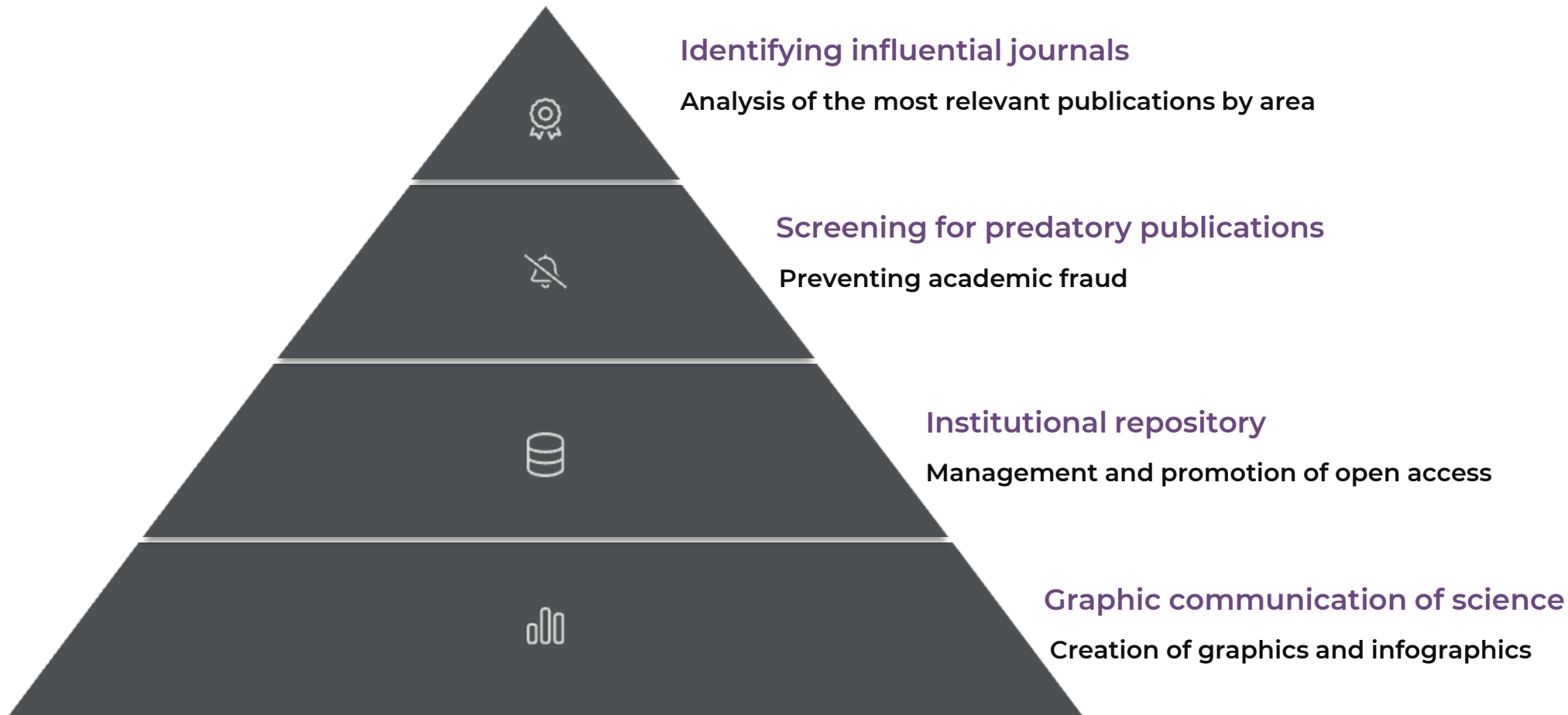
Specialized Tools

Citation management software simplifies scholarship

Research metrics track impact

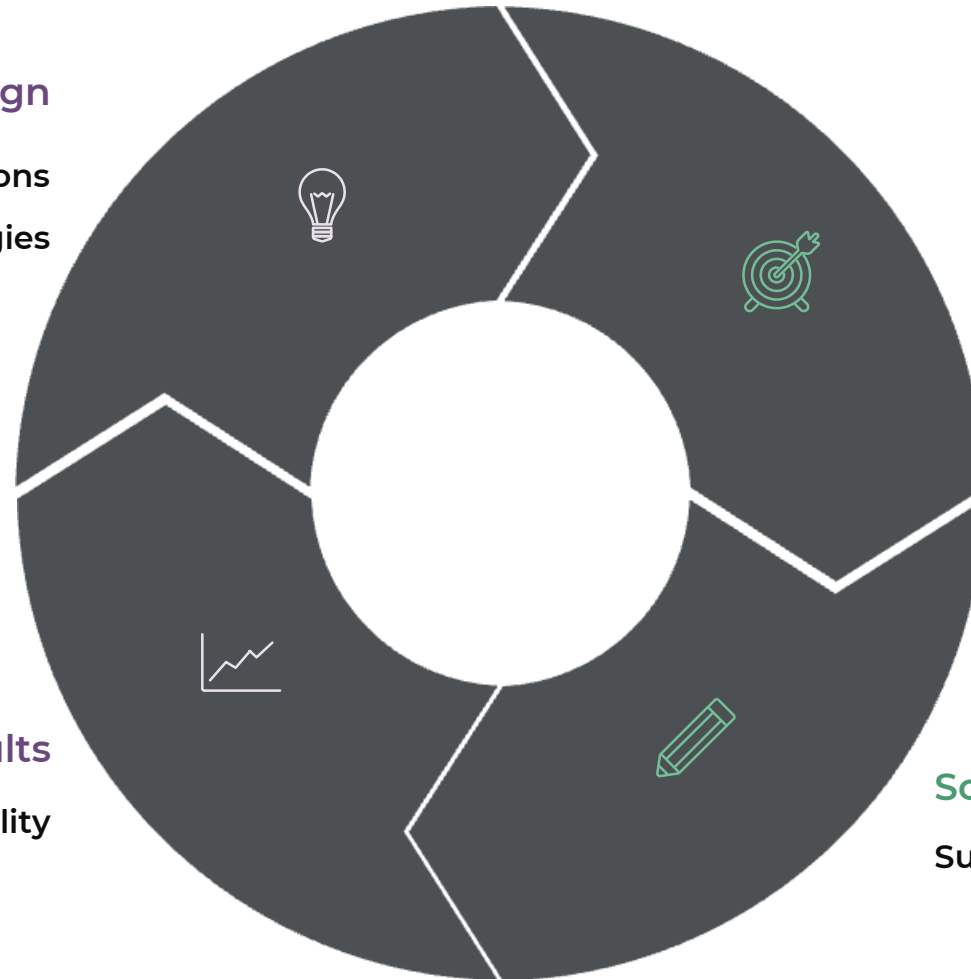


Supporting research excellence



Supporting systematic and scoping reviews

Research design
Support in defining research questions and methodologies



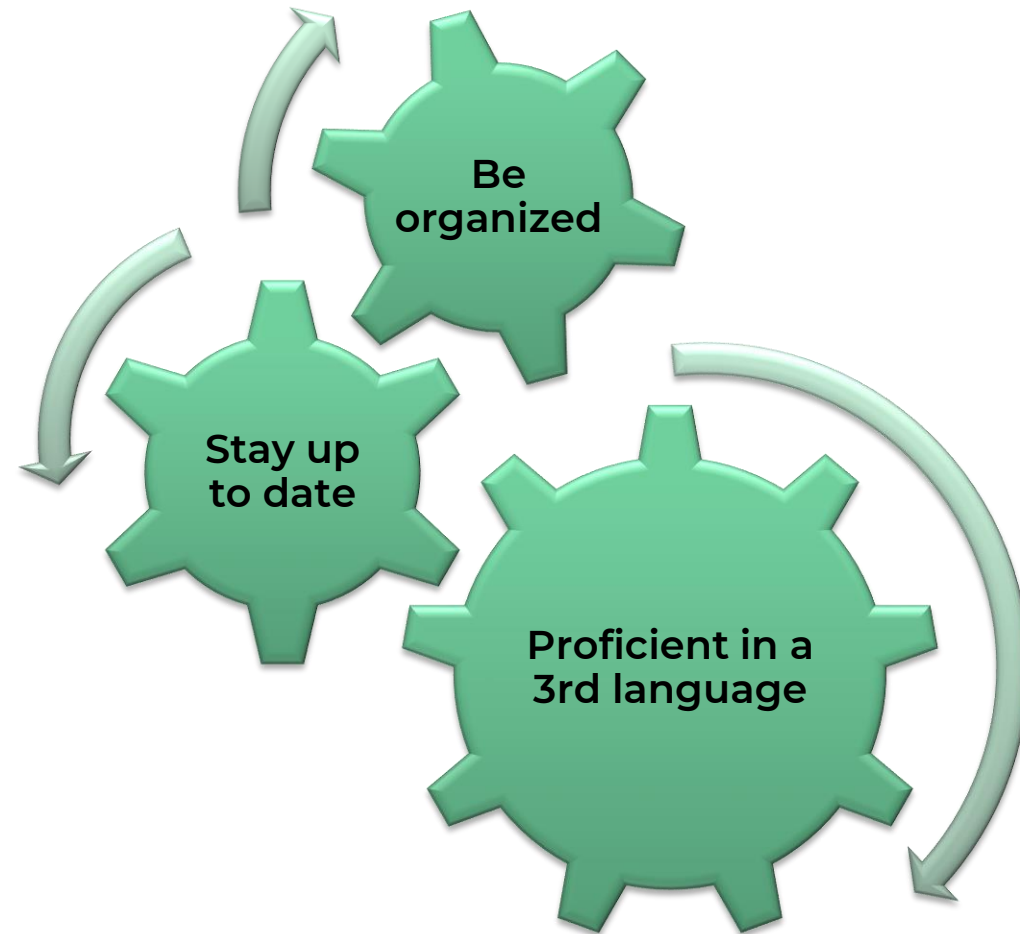
Retrieving information
Identification and evaluation of relevant sources

Disseminating results
Maximizing impact and visibility

Scientific production
Support in writing and reviewing publications



Another skills...



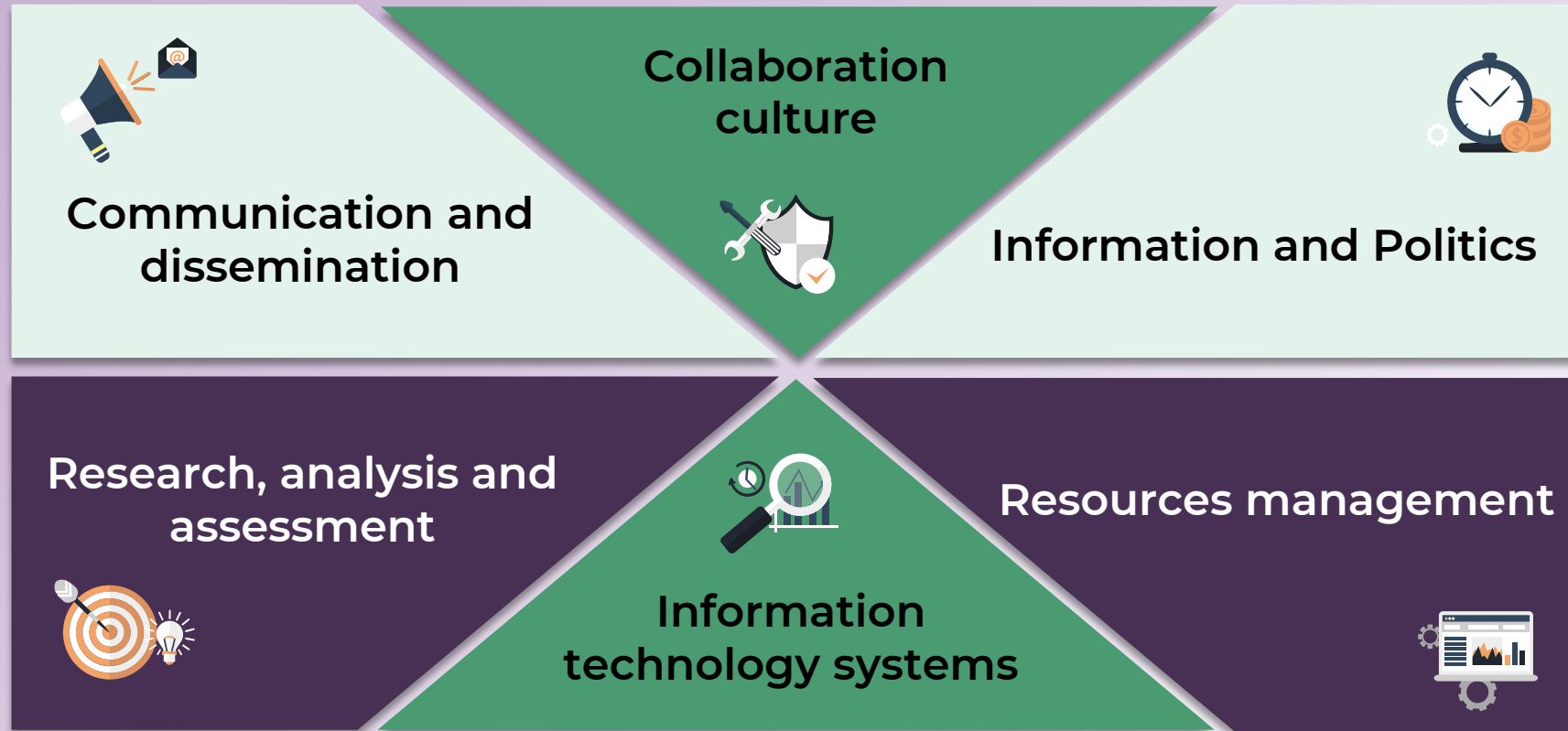


Artificial Intelligence

critical thinking
reflection
validation



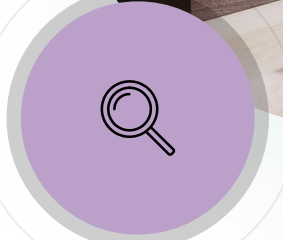
Recommendations



Part of the job is to change the job!

Tuulevi Ovaska

Kuopio University Hospital Medical Library, Finland (2009)



Maria Luz Antunes

On behalf of the librarians Luísa Marques, Rui Teófilo, Isabel Melo, Anabela Lopes, Dora Silva, Hugo Páscoa, Vanda Lopes, and Ana Luísa Dias

