University Libraries: New Functionalities and New Challenges

The University as an Urban Cultural Institute
2nd UNICA ‘University, Culture and the City’ Conference
Sofia University St. Kliment Ohridski, Sofia, Bulgaria
29-31 May 2017

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Universidade Nova de Lisboa
The University as an Urban Cultural Institute

Thematic lines of the conference

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The role of Universities and Academic Research
... on the city, urban, cultural and social involvement
Libraries beyond Books
Meeting points for Culture, Science and Society
Encounter of Communities
Where are we?
Faculty in numbers
400 Professors
250 Staff
8000 Students

Library in numbers
6500 m²
5 floors
6 reading rooms in free access
522 places
60 computers available
1751 metres of free access shelves
2749 metres of deposit shelves
40 individual working rooms
8 group working rooms (6 persons each)
1 Exhibition room
1 Auditorium (sitting 72)
3 documents deposits
67100 books
1400 periodicals (350 on-line) + b-on
The more conventional Library ...

- Reference Service
- Loan service
- Interlibrary loan service
- Wireless network / printing / copying / scanning
- Management information systems (repositories)
- Support for scientific publication
- Bibliographic Fund Literature / Fiction / Movies / Music
- Document archive management

- Users training

- Training program in Information Literacy
  (Research and analysis of information and ethical use of information)

- Soft skills development program
Re-inventing the Library
Library in images
Library in images
The Library: a versatile space
The Library: a versatile space
The Library: a versatile stage
The Library: the starting point

"Fahrenheit 451"
Movie projection

"a Cnsura da Mem´ria"
Destroyed Libraries and Forbidden Books
Oct - Dec 2006
Colaboração de
Maria do Céu Guerra e Pacheco Pereira
The Library: partnerships
The Library: ... book editing adventures
The Library: world commemorations
The Library

Protocol Signature | FCT/UNL | USA Embassy | March 3, 2011

American Corners
Portugal

American Corner
Laboratório de Design e Inovação
FCT FABLAB
Powered by U.S. Embassy
American Corners Portugal
AMERICAN CORNERS
PORTUGAL

- Scientific exchanges
- Cultural activities
- Portuguese – American protocol
- Access databases
- Campus and community
Production of multimedia contents
Projects and materials (films and videos)
Information design
Equipments and tools available
"FabLab" "Fabrication Laboratory"
“do it yourself”
“do (almost) anything"

Laboratories for creativity and innovation
Tools for digital manufacturing
Sharing knowledge and projects
Equipment

- CNC table
- Vinyl cutter
- Laser cutter
- High performance computer desktop
- Several laptops
- 3D printer
- TV display
- Tools for manual fabrication
- Equipments for electronics fabrication

Target audience

- Campus community
- Surrounding schools
- Community
FAB ACADEMY 2017
FCT FABLAB

FCT NOVA is the 1st institution in Europe to offer dual certification in the Fab Academy, with the Specialization Course in Digital Manufacture, which began in January 2017.

http://www.fct.unl.pt/ensino/cursso/fabricacao-digital
IN and OUT concepts - INTERFACES and FLOWS

The membrane concept
EXPO FCT 2017 - Interaction with school system

Demonstration of activities in the areas of Sciences and Engineering in several departments and laboratories
Utopia - Interaction with community

Training for Teachers and Educators; Contests, Seminars and Meetings; Activities and Courses for Children, Youth and Educational Community
Thank You

Datasheet

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www.biblioteca.fct.unl.pt