Modern Library Design: Worldwide Trends

Karen Latimer Chair Designing Libraries Advisory Board UK

Outline

- 21st century trends
- Learning lessons from each other
- Global context: new build, refurbishment and extension
- What next? Where to go for help?

- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability

- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability





A Trend in Reverse?

- Ebook sales in the UK fell by 17% in 2016
- Printed book sales rose by 8%
- Tactile sense of the physical book
- Judge a book by its cover?
- Illuminated manuscripts reflecting beauty of content
- Impact on library planning Special Collections, archives

- Digitisation: increasing move from print to e
- Physical library reinvents its typology?
- Freeing up of space as collections give way to learning & social spaces
- Parallel move to more study/research space
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability

Library buildings: a changing typology

20th century

- Imposing
- Stability/permanence
- Solitude
- Quiet
- Status quo
- Collections

21st century

- Welcoming/relaxed
- Flexibility/transience
- Communal/Choice
- Zoned/Quiet again!
- Innovation(IT)
- Connections





































































- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability





























Phone in the second sec



































- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability











- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability
Staff spaces

- Open plan v individual offices
- Break out spaces, meeting rooms, mobile phone areas, zoning
- Diversity of staff needs choice
- Careful planning



















21st century trends

- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability

























21st century trends

- Digitisation: increasing move from print to e
- Physical library reinvents its typology
- Freeing up of space as collections give way to learning, research & social spaces
- More collaboration and partnerships
- Growing awareness of staff spaces
- Refurbishment and extension
- Shift from iconic landmark to integration, regeneration and sustainability

















DE GRUYTER



Petra Hauke, Karen Latimer, Klaus Ulrich Werner (Eds) THE GREEN LIBRARY **DIE GRÜNE BIBLIOTHEK**

PUBLICATIONS 161









What Next?

- Collaborate, listen, evaluate
- Consult available information
- Good quality is all





Post-occupancy evaluation questionnaire

General	Building		Services	Conclusion
Facts and figures Location Accessibility Sustainability Safety and Security Flexibility	Entrance area Materials Flooring Ceilings Acoustics Openings Lighting Furniture	Heating, Ventilation and Air- conditioning Installations fed through a wiring system Data Sanitary areas	Service Areas Shelving User areas Children's Area Young Adults Staff Areas Automation Maintenance	Three wishes Anything that should be changed Anything particularly successful



















Qualities of good library space: Faulkner Brown, McDonald *et al*

- Functional
- Adaptable
- Accessible
- Varied
- Interactive
- Environmental

- Safe and secure
- Efficient
- IT rich flexible provision
- Sustainable
- Wow factor

Vitruvius - firmitas, utilitas, venustas

Resources for library design

- Designing Libraries (CIC) www.designinglibraries.org.uk
- LIBER Architecture Group http://libereurope.eu/architecture-forum/
- IFLA Library Buildings & Equipment: www.ifla.org/en/library-buildings-and-equipment





About IFLAMembershipActivities and GroupsSupportersNews and EventsPublicationsStandardsAnnual Conference

You are here:

Home » Activities and Groups » Library Buildings and Equipment » About the Library Buildings and Equipment Section

Library Buildings and Equipment

* More about this group

Standing Committee

News

Events

Publications

Projects

Conferences and Seminars

Minutes of Meetings

Web Editor for this group Contact Cathal McCauley

About the Library Buildings and Equipment Section

The Section considers all matters concerning the design and construction for all types of libraries in all parts of the world, and their furnishing and equipment. The Section aims to collect and disseminate knowledge about buildings and equipment in order to increase this knowledge among librarians. It also aims to establish better contacts between librarians and architects by creating the conditions under which it will be possible for each of them to understand the other's language, by promoting an exchange of experiences between librarians and architects.



Library Buildings and Equipment

Last update: 14 October 2015

Search

World Library and Information Congress	About this Website	Follow us
General Information	General Information	News feed
WLIC 2017	New on the Site	Facebook (32,000+ likes)
WLIC 2016	Promotion	G Twitter (17,000+ followers)
WLIC 2015	Disclaimer	fr Flickr
WLIC 2014	Data Protection	Vimeo
WLIC 2013	Copyright	YT YouTube
WLIC 2012	Notice and Takedown	O Instagram
WLIC 2011	Contact Us	

The IFLA ORG domain

Login for Web Editors / IFLA staff



LIBER is Europe's largest network of research libraries, with over 400 members.

About
Strategy Steering Committees & Fora Advocacy EU Projects Conferences & Events News & Publications Join LIBER Q

Architecture Forum

Home Architecture Farum

LIBER ARCHITECTURE GROUP: a forum of LIBER brings together librarians with building projects and helps to focus concepts and

planning processes.

It furthers the exchange of experience between librarians and architects throughout Europe and attempts to raise the level of awareness of new projects and trends. This is done in numerous ways.

- · Seminars are regularly organised, including visits to new library buildings;
- A digital database of <u>Library Buildings in Europe</u> documents new buildings, renovations, refurbishments and extensions;
- · Documentation from seminars and other publications can be downloaded or ordered as Print-On-Demand books.

Seminars Documentation Proceedings Group Members

Seminars are held bi-annually in libraries across Europe.

- Freiburg, 2016 (18th seminar)
- Helsinki, 2014 (17th seminar)
- Prague, 2012 (16th seminar)
- · Madrid, 2010 (15th seminar)
- · Budapest & Debrecen, 2008 (14th seminar)
- Utrecht/Gent, 2006 (13th seminar)
- Bozen/Bolzano and Venice, 2004 (12th seminar)
- Leipzig, 2002 (11th seminar)
- · Warsaw, 2000 (10th seminar)

Digital Publications (free to download)

A number of publications are released in connection with the seminars. Many of these are freely available online as an open-access resource.

Below are all of the full-text documents or previews currently available in a digital form.

Work is ongoing to convert our entire printed collection into a searchable database. When complete, this new resource will be announced on the LIBER website. In the meantime, paper copies of all documents can be ordered via a print-ondemand service. See our full list of <u>documents</u>.

> ens Ralledatipus Disipat anci en Telle arb Indon el Gropern Riserret Libraries

New Library Buildings

In Europe Documentation 2014

建筑机构





"Make no little plans; they have no magic to stir men's blood"

Daniel Burnham

Thank you for listening