

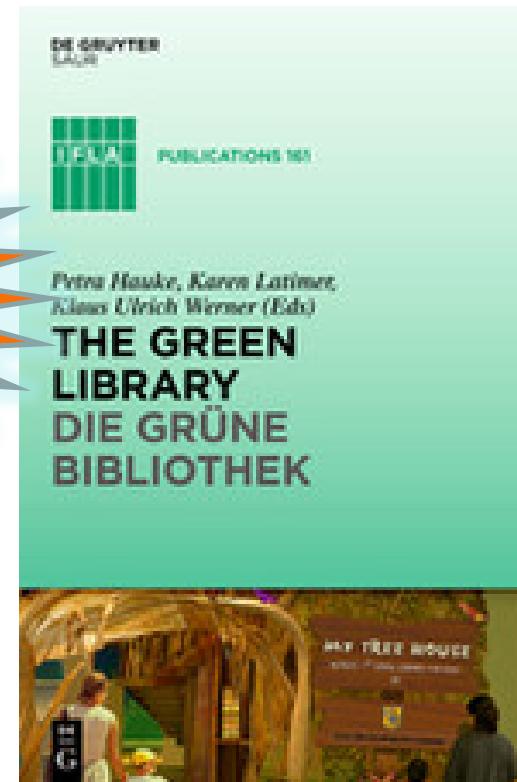
# The Green Library = Die Grüne Bibliothek

The challenge of environmental sustainability  
= Ökologische Nachhaltigkeit in der Praxis

Petra Hauke  
Klaus Ulrich Werner  
Karen Latimer  
Michael Triska



BBK  
Berliner Bibliothekswissenschaftliches Kolloquium  
15. Oktober 2013



# 10 Jahre IBI-Buchprojekte

## 2002 – 2012/2013



# Das IBI auf der IFLA 2005-2013



Jana Grünewald  
Ben Kaden  
Maxi Kindling  
Andrea Kaufmann  
Manuela Schulz



**Library Science – quo vadis?**  
**(Re)Discovering „Bibliothekswissenschaft“**

---

Presented by  
Petra Hauke M.A., Lecturer at the  
Institute of Library Science,  
Humboldt University Berlin, Germany,  
together with  
Jana Grünewald, Ben Kaden,  
Andrea Kaufmann, Maxi Kindling

**World Library and Information  
Congress – Oslo 2005**



Ben Kaden  
Maxi Kindling  
Christin Mollenhauer  
Manuela Schulz



# „With a Little Help From My Friends“

*Friends of Libraries Groups as Effective Supporters –  
A Fruitful Joint Venture  
Between the German Library Association  
and the Institute of Library and Information Science,  
Berlin, Germany*

By Petra Hauke & Christin Mollenhauer

World Library and Information Congress  
72<sup>nd</sup> IFLA General Conference and Council



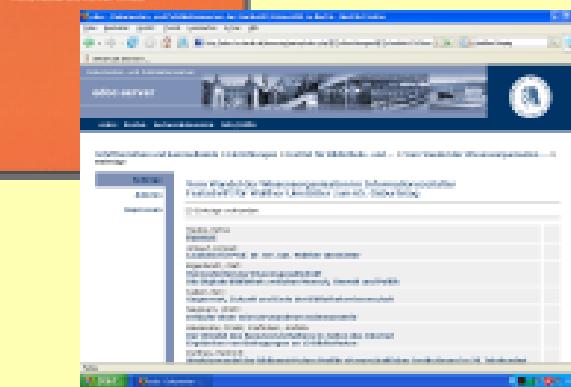
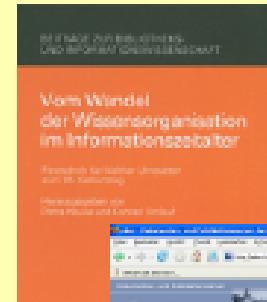


Boris Jacob  
Maxi Kindling  
Christin Mollenhauer



**"Open Access between Request and Reality"**

**„Libraries for the future“  
Taking up the Challenge:  
Partner for Scholarly Publishing**



**Previous Projects**

**Financing / Editing**

**Editor?**

**Marketing**

**Festschrift  
2006**

**Bock+  
Herchen**

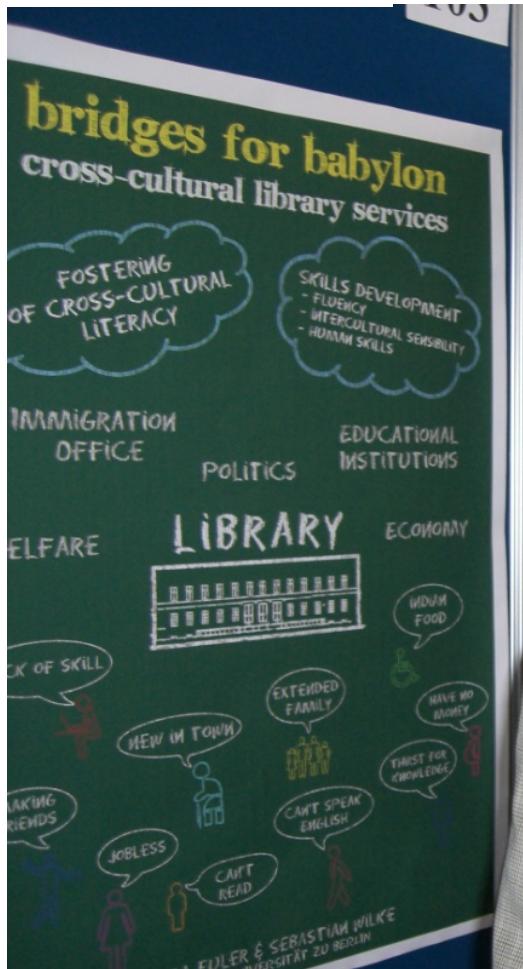
**After  
Publishing**

<http://edoc.hu-berlin.de/miscellanies/umstaetter/>



Humboldt-Universität zu Berlin/Germany  
Institute of Library and Information Science

## Sebastian Wilke



WORLD LIBRARY AND INFORMATION CONGRESS:  
74<sup>th</sup> IFLA GENERAL CONFERENCE AND COUNCIL • 10 – 14 AUGUST 2008



CONGRÈS MONDIAL DES BIBLIOTHÈQUES ET DE L'INFORMATION :  
74<sup>e</sup> CONGRÈS ET ASSEMBLÉE GÉNÉRALE DE L'IFLA • 10 – 14 AOÛT 2008

Bibliothek und Gesellschaft

Herausgegeben von Petra Hauke und Rolf Busch

**Brücken für Babylon**

Interkulturelle Bibliotheksarbeit

Grundlagen – Konzepte – Erfahrungen

BOCK + HERCHEN  
Verlag



Jana Rummler  
Aline Hötzeldt



## CATALOGUE ENRICHMENT

### HYBRID PUBLICATIONS IN LIBRARY CATALOGUES

Experiences within a book project at the Berlin School of Library and Information Science Humboldt-Universität zu Berlin, Germany

The goal of the project is to produce a comprehensive, exhaustive volume on a subject relevant to Library Science. Students learn basic aspects of publishing management. They are responsible for developing strategies of the publication process.

**LINKING**

**OPEN ACCESS**

**CATALOGUE ENRICHMENT**

**SEARCHING**

**HYBRID PUBLICATION MODEL**

The recognition of providing Open Access Publications is completely contrasting. Although the print versions include the link to free available full text versions, national and international catalogues perceive the hybrid publication model differently.

Berlin School of Library and Information Science  
Humboldt-Universität zu Berlin, Germany

Petra Hauke  
petra.hauke@buchprojekte.com

Jana Rummler  
jana.rummler@gmx.de

Aline Hötzeldt  
hoetzela@cms.hu-berlin.de



Aline Hötzeldt  
Jana Rumler  
Maria Staufenbiel

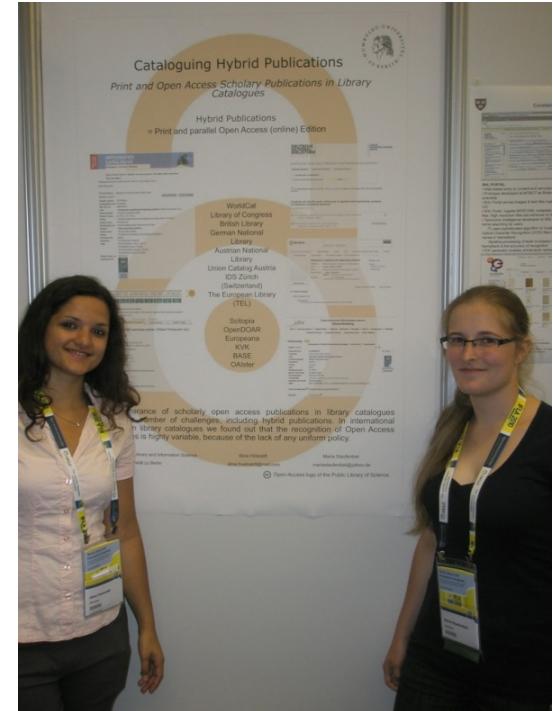
# Are library catalogues open for Open Access to free available online resources?

## Checking library catalogues for user comfort

Dr. Petra Hauke, Jana Rumler  
Berlin School of Library and Information Science  
Humboldt-Universität zu Berlin  
Germany

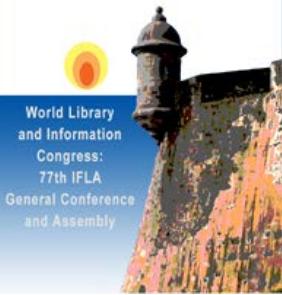


IFLA Information and Technology Section – Satellite Meeting  
*Open Access and the Changing Role of Libraries*  
9th August 2010, Gothenborg, Sweden



# IFLA 2011

## PUERTO RICO 13-18 August, San Juan



IFLA's 2011 Environmental Sustainability and Libraries Conference (L to R): Karen Latimer, Facilitator Library Building and Equipment Section, AFBI & Medical Librarian, Queens University Belfast, UK; Dr. Klaus Ulrich Werner, Free Universität Berlin, Germany, Dr. Petra Hauke, Berlin School of Library and Information Science, Humboldt Universität zu Berlin, Germany; Peter Genovese, Principal, Global Library Consulting, United States; Wang Xuan, National Library of Science, Li Hongyan, Director, Zhengzhou Library



Juliane Rummelt

## The Second Hand Library Building

Sustainable Thinking through Recycling Old Buildings into New Libraries

Dr. Petra Hauke, Lecturer  
Berlin School of Library and Information Science, Germany  
and

Dr. Klaus Ulrich Werner  
Freie Universität Berlin, Germany

77<sup>th</sup> IFLA World Library and Information Congress  
13<sup>th</sup> – 18<sup>th</sup> August, 2011, San Juan, Puerto Rico  
IFLA Library Buildings and Equipment Section

# Trend: „Nachhaltigkeit“

- 1713 - H.C. von Carlowitz: „*Sylvicultura oeconomica: hausswirthliche Nachricht und naturmäßige Anweisung zur wilden Baum-Zucht*“
- 1971 – H. Armstrong: The Role of the Library in Environmental Education. Sedro-Woolley Project Report No. 4.
- 2008 – M. Antonelli: The green library movement. An overview and beyond. *Electronic Green Journal*, 1 (27)

# Ökologische Nachhaltigkeit & Bibliotheken?!

- Projektierung, Finanzierung
- Ausschreibungen
- Grundstück, Lage
- Bauprozess
- Das Gebäude: Struktur, Fassade, Baumaterialien, Klima, Energie, Licht
- Innenausstattung: Herkunft, Haltbarkeit, Reinigungseigenschaften, Recycling
- Grüne Informations- und Kommunikationstechnologie
- Nutzerservices
- Bibliotheksverwaltung: Umweltmanagement, Facilitymanagement,
- Das grüne Bibliotheksbüro
- Strategische Ziele
- Marketing und PR
- Zertifikate

# D – „grünes Musterland“?

- Deutschland
  - DBV
  - Mailinglisten
  - Literatur, Web ...
- International
  - Literatur, Web
  - Auszeichnungen: BREEAM, LEED, Royal Institution of Chartered Surveyors Award / Sustainability category
  - Verbände: ALA, SLA, ALIA ...

# Schritt für Schritt: Die Lösung

- International
- Englischsprachig
- Co-Hrsg.: Karen Latimer
- Internationaler Verlag
- De Gruyter Saur
- IFLA Publication Series
- IFLA Library Buildings & Equipment Section
- Geleitwort / Preface Dorothea Sommer
- Reihen-Hrsg. Michael Heany
- IFLA Professional Committee

# Guerilla-Marketing?

**Sun 08/18, 13:45-15:45**

**Session 86. Going green as a marketing tool for libraries: environmentally sustainable management practices**

**Mon 08/19 ENSULIB**

„Green Library Monday“,

„Future Libraries going green“

**Tue 08/20, 15:00**

**IFLA New Publications Session**  
with presentation of „The Green Library“

# The GREEN Library

Sustainable Buildings, Management and Services  
Infinite Possibilities for Future Libraries Going Green

A German-English book project,  
realized with LIS Students from the Berlin School for Library and Information Science at Humboldt-Universität zu Berlin, Germany



**My Tree House – World's first green library for kids**

Lo Wan Ni & Soh Lin Li

“... proud that my own library is such a responsible operator!” – Vallila Library in Helsinki shows the greener way  
Harri Sahavirta



Loads of scraps become precious raw materials – The Kasetsart University Eco-Library in Bangkok, a prototype for the next generation of sustainable buildings in Thailand  
Sirirat Tinarat



“Sustainability can serve as a tool to build community ...” – Sustainable libraries, sustainable services – A global view  
Peter Genovese & Patricia Albanese



Going green can be cheap and „opportunities are just around the corner“  
L. Sonkkonen



**Please visit us onsite and offsite in Singapore!**

Sun 08/18 13:45-15:45	Session 86. Management & Marketing Section, Open Session „Marketing on a shoestring“; with: Going green as a marketing tool for libraries: environmentally sustainable management practices by P. Hauke & K.U. Werner	Room: Nicoll 3
Mon 08/19	„Green Library Monday“, sponsored by ENSULIB, Environmental Sustainability & Libraries SIG and Central Public Library Singapore „Future Libraries going green“ 10:00-11:30 Session 103. ENSULIB Workshop, with presentation of „The Green Library“ (IFLA publication, 161) 16:00-18:00 Session 115B. ENSULIB Open Session 18:00 Reception at the world's first green library for kids „My Tree House“ 18:30 Guided tour through „My Tree House“	Central Public Library Singapore, National Library Building, 100 Victoria Street #B1-01 (Basement)
Tue 08/20 15:00	IFLA New Publications Session with presentation of „The Green Library“ (IFLA publication, 161)	Expo Pavilion



**The Green Library = Die grüne Bibliothek. The challenge of environmental sustainability / ed. on behalf of IFLA by P. Hauke, K. Latimer, K.U. Werner.  
München/Boston: De Gruyter Saur, 2013 (IFLA Publications 161)**

Poster presentation at the 79<sup>th</sup> IFLA World Library and Information Congress,  
17-23 August 2013 in Singapore  
Presenter: Petra Hauke, with the assistance of Maria Staufenbiel  
Winter semester 2012/2013

[www.lbi.hu-berlin.de/studium/studprojekte/buchidee/2012-13](http://www.lbi.hu-berlin.de/studium/studprojekte/buchidee/2012-13) - [www.degruyter.com/view/product/204586](http://www.degruyter.com/view/product/204586)



# The Green Library

Berlin/Boston: De Gruyter Saur, 2013. VII, 433 S., III.  
(IFLA Publication, 161)  
ISBN 978-3-11-030927-0



*Herausgeber:*

**Dr. Petra Hauke, Lecturer**

*Berlin School of Library and Information Science, Germany*

**Dr. Klaus Ulrich Werner**

Philological Library, Free University Berlin, Germany

**Karen Latimer, OBE, MA, Dip LIS, FCLIP, AFBI,  
Medical & HSC Librarian**

Queen's University Belfast, United Kingdom

*Vorwort:*

**Dr. Dorothea Sommer**

Chair of IFLA Library Buildings & Equipment Section  
Universitäts- und Landesbibliothek Sachsen-Anhalt, Halle (Saale),  
Germany

# The Green Library

## Contents:

Introduction / by P. Hauke, K.U. Werner and K. Latimer

General

Case studies

Academic libraries

Public libraries

Sustainability Specials / More than Libraries ...

Appendices

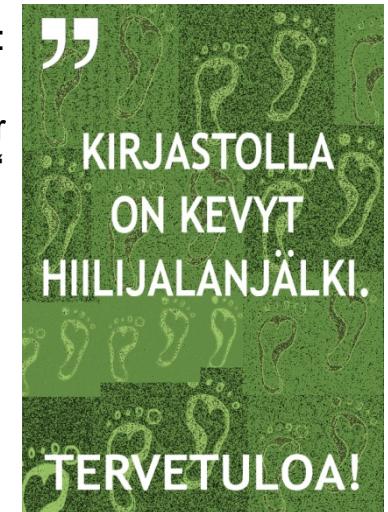
Sustainable buildings, equipment and management: A checklist

Bibliography

Abbreviations

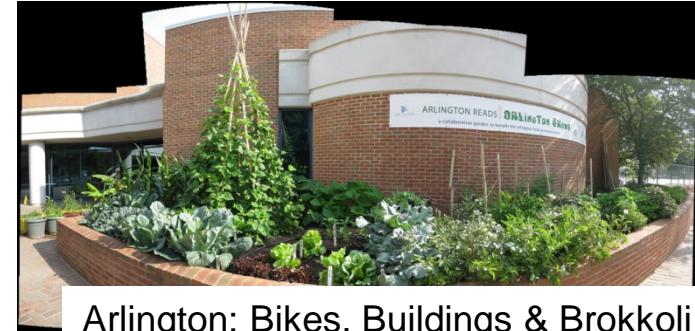
Authors and Editors

Vallila Library, Oslo:  
„Every visit in the library  
reduces your  
ecological footprint!“



# The Green Library

*General articles :*



Arlington: Bikes, Buildings & Brokkoli

## **Sustainable thinking: Passageway to better buildings, budgets and beyond**

Rebekkah S. Aldrich, Susan Benton, Louise Schaper, & Jeffrey A. Scherer

## **“Sustainability can serve as a tool to build community ...” – Sustainable libraries, sustainable services – A global view**

Peter Genovese & Patricia Albanese

## **Die Verantwortung nicht der Industrie und der Politik überlassen**

Interview mit Marina Stankovic & Tobias Jortzick

## **Sustainable thinking through recycling old buildings into new libraries – The secondhand library – A way of reducing the ecological footprint**

Petra Hauke & Klaus Ulrich Werner

# The Green Library



*Case studies (outline) – Academic libraries*

**“Sustainability in all phases of the building’s life cycle ...” – A case study of The McClay Library, Queen’s University Belfast**  
Karen Latimer

**Loads of scraps become precious raw materials – The Kasetsart University Eco-Library in Bangkok, a prototype for the next generation of sustainable buildings in Thailand**

Sirirat Tinarat

**A changing concept – from a rectangular building to the final realisation as “The Brain” – Going Green: Free University Philological Library, Berlin**

Christian Hallmann

**Nachhaltige Sanierung trotz Denkmalschutz – Das Projekt „Neue BNU“ in Strasbourg**

John Pernoux

# The Green Library

*Case studies (outline) – Public libraries*

**“Environmental awareness is on the rise”  
– Sustainability in Danish Public Libraries**

Helen Niegaard

**My Tree House – World’s first green library for kids**

Lo Wan Ni & Soh Lin Li

**“ ... proud that my own library is such a responsible operator!” –  
Vallila Library in Helsinki shows the greener way**

Harri Sahavirta

*Sustainability Specials / More than Libraries ...*

**Ethisches Handeln vs. ökonomische Anforderungen –  
Umweltmanagement in einem mittelständischen Unternehmen am  
Beispiel der ekz.bibliotheksservice GmbH**

Andreas Mittrowann & Ingo Sprißler



My Tree House, Singapore

# Platzhalter für 3 Folien

- Michael Triska stellt vor:
  - Eigenbrodt
  - Witthaus
  - „student ‘s point of view“

# Wie weiter?

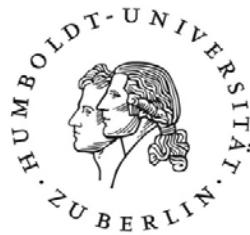
- Abstracts online mit Open Access
- Checkliste: Übersetzung (nicht nur!) in alle IFLA-Sprachen
- Preprints Open Access ab 08/2014
- Datenbank mit Best Practice Beispielen
- DBV: Arbeitsgruppe „Grüne Bibliothek“
- DBV: „Grünes“ Zertifikat
- BuB, Bibliothek.Forschung und Praxis ...
- Dt. Bibliothekartag/Bibliothekskongress
- BOBCATSSS / IFLA
- [Lehrangebot: 331148 Die grüne Bibliothek-Hochschule der Medien \(HdM ...\)](#)



**Der Grüne Hahn**  
Management für eine Kirche mit Zukunft

# Dank schulden wir ...

- Autoren und Fotografen aus
  - Denmark, Finland, France, Germany, Singapore, Switzerland, Thailand, UK, USA
- IFLA
  - Library Buildings & Equipment Section
  - Professional Committee
  - Herausgeber der Reihe
- Verlag de Gruyter Saur
- Projektseminar “Von der Idee zum Buch”, WS 2012/2013
  - Georg Beyer, Kristina Bredenhagen, Jessica Müller, Carolin Rau, Stefan Schubert, Maria Staufenbiel und Michael Triska.



Dr. Petra Hauke, Lecturer  
Berlin School of Library and Information Science,  
Humboldt-Universität zu Berlin, Germany  
[petra.hauke@hu-berlin.de](mailto:petra.hauke@hu-berlin.de)



Dr. Klaus Ulrich Werner  
Philological Library, Free University Berlin,  
Germany  
[klaus.werner@fu-berlin.de](mailto:klaus.werner@fu-berlin.de)

Besuchen Sie unsere Website:  
<http://www.ib.hu-berlin.de/buchidee>

**Vielen Dank**



Finland: Cleaning cloth as give-away