

E-Discovery Tools and Applications in Modern Libraries

Egbert de Smet
University of Antwerp, Belgium

Sangeeta Dhamdhare
Modern College of Arts, Science and Commerce, India

A volume in the Advances in Library and
Information Science (ALIS) Book Series



Information Science
REFERENCE
An Imprint of IGI Global

Table of Contents

Foreword	xvi
Preface	xvii
Acknowledgment	xx
Chapter 1	
VLIR-UOS Workshop ‘E-Info Discovery and Management for Institutes in the South’: Presentations and Conclusions, Antwerp, 8-19 December, 2014	1
<i>Marc Goovaerts, Hasselt University, Belgium</i>	
<i>Paul Nieuwenhuysen, Vrije Universiteit Brussel, Belgium</i>	
<i>Sangeeta Dhamdhare, Modern College of Arts, Science and Commerce, India</i>	
Chapter 2	
Commercial and Open Access Integrated Information Search Tools in Indian Libraries	41
<i>Sangeeta Dhamdhare, Modern College of Arts, Science and Commerce, India</i>	
<i>Ramdas Lihitkar, Government College of Science, India</i>	
Chapter 3	
Discovery Services, the Next Tool Libraries Must Have, or... Should Discard?.....	56
<i>Piet de Keyser, University Colleges Leuven-Limburg, Belgium</i>	
Chapter 4	
University Library Portal: A Tool for Web-Enabled Information Services.....	66
<i>Manisha B. Mane, Shri Chhatrapati Shivaji College of Engineering, India</i>	
<i>Bhauasaheb Panage, Savitribai Phule Pune University, India</i>	
Chapter 5	
Responsive Library Website Design and Adoption of Federated Search Tools for Library Services in Developing Countries	76
<i>Michael Opeoluwa Fagbohun, Covenant University, Nigeria</i>	
<i>Nwanne Mary Nwokocha, Covenant University, Nigeria</i>	
<i>Victoria Itsekor, Covenant University, Nigeria</i>	
<i>Oyeronke Adebayo, Covenant University, Nigeria</i>	

Chapter 6	
Creating an Agile Library	109
<i>Manoj Sonawane, Mastek Ltd., India</i>	
Chapter 7	
Exploring the E-Discovery Tools on the Use of Library Collections by Users.....	122
<i>M. Natarajan, Jimma University, Ethiopia</i>	
Chapter 8	
Embracing E-Resource Discovery Technique Using Open Source Software: The IUB Library's Experience	138
<i>Md. Mukhlesur Rahman, Independent University, Bangladesh</i>	
<i>Md. Zahid Hossain Shoeb, Independent University, Bangladesh</i>	
Chapter 9	
Adoption and Use of Discovery Tools by Selected Academic Libraries in Zimbabwe.....	168
<i>Sindiso Bhebhe, National Archives of Zimbabwe, Zimbabwe</i>	
<i>Similo Ngwenya, National University of Science and Technology, Zimbabwe</i>	
Chapter 10	
Impact of Discovery Layers on Accessing E-Resources in Academic Libraries: A Case Study of Central University of Bihar.....	181
<i>Mayank Yuvaraj, Central University of South Bihar, India</i>	
Chapter 11	
E-Metrics: Tools for Measuring Usage of Electronic Resources.....	201
<i>Tawfeeq Nazir, University of Kashmir, India</i>	
Chapter 12	
Google Search: Digging into the Culture of Information Retrieval.....	210
<i>Pawan R. Agrawal, Dr. APJ Abdul Kalam Government College, India</i>	
Chapter 13	
E-Discovery Components of E-Teaching And M-Learning: An Overview.....	240
<i>Stephen G. Nielit, National Institute of Electronics and Information Technology, India</i>	
<i>Thanuskodi S., Alagappa University, India</i>	
Chapter 14	
Trends and Issues in Digital Libraries	249
<i>Mercy A. Iroaganachi, Covenant University Canaanland, Nigeria</i>	
Chapter 15	
Mastering Digital Libraries in the Digital Age.....	275
<i>Kijpokin Kasemsap, Suan Sunandha Rajabhat University, Thailand</i>	

Chapter 16

Management of Institutional Repositories (IR) in Developing Countries 306

Jerome Idiegbeyan-ose, Covenant University, Nigeria

Goodluck Ifijeh, Covenant University, Nigeria

Juliana Iwu-James, Covenant University, Nigeria

Julie Ilogho, Covenant University, Nigeria

Chapter 17

E-Discovery with the ABCD Information Management System..... 332

Egbert de Smet, University of Antwerp, Belgium

Compilation of References 358

About the Contributors 390

Index..... 398