

The "Lucian Blaga" University of Sibiu, Romania







Universitätsbibliothek



Erdélyi Evangélikus Akadémia

Academia Evangelică Transilvania

Evangelische Akademie Siebenbürgen





Generalkonsulat der Bundesrepublik Deutschland Hermannstadt

The FOURTH INTERNATIONAL CONFERENCE in ROMANIA

on

Information Science and Information Literacy

CONFERENCE PROCEEDINGS

April 17th - 19th 2013

Sibiu, Romania

ISSN - L 2247 – 0255

The "Lucian Blaga" University of Sibiu, Romania

The LBUS Library

and

University Library of Bayreuth (Bavaria), Germany University of Bucharest – DigInfo Centre Evangelische Akademie Siebenbürgen General Consulate of Germany in Sibiu

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April 17th - 19th 2013 Sibiu, Romania The Fourth International Conference in Romania on Information Science and Information Literacy (CD-ROM) = ISSN 2247 – 0255 ISSN – L = 2247 – 0255

The conference is held under the banner of 2013 and *Sibiu - Smart*, supported by the *Mayor and City Council Sibiu Sibiu Municipality Culture House*, and with the support of the *General Consulate of Germany in Sibiu*.

Rector of the University

Prof.univ.dr.ing. Ioan BONDREA

Honorary President of the conference

Prof.univ.dr.ing. Constantin OPREAN

President of the Academic Senate of the University "Lucian Blaga" of Sibiu

Foreword

The Fourth International Conference in Romania on Information Science and Information Literacy, Sibiu 2013, stands for a major event that gives the specialists in Librarianship and Information Science the great opportunity to meet in a friendly and proficient atmosphere.

The Conference is organized by the: **Central Library of the "Lucian Blaga" University of Sibiu** togheter with **University Library of Bayreuth (Bavaria), Germany University of Bucharest - DigInfo Centre** and **Evangelische Akademie Siebenbürgen**.

Guests:

Prof.univ.dr. Werner SCHAAL - Marburg, President of the LBUS (2000-2012)

Prof.dr. Albert K. BOEKHORST - Dept. Information Science University of Pretoria, South-Afrika

Dr. Rafael BALL - University Library, Regensburg, Germany

Prof.univ.dr. **Doina BANCIU**, *ICI-National Institute for Research and Development in informatics, Bucharest, Romania*

Dr. Ralf BRUGBAUER - University Library of Bayreuth (Bavaria), Germany

Ralph KENDLBACHER - Media Expert, University of Passau, Germany

TOPICS AND FOCUS

The main goal of this conference is to present and discuss the new trends in the following areas:

Information literacy

- Modern approach in information literacy
- Changes of reading and writing in information literacy age
- Ethical use of information and plagiarism
- Scientometrics

Education

- Teaching information literacy and
- Developing the skills of the information literacy practitioner
- Lifelong learning and e-learning based on information literacy
- Reviewing the fundamentals of education and curriculum redesign

Digital libraries

- Libraries in digital age
- Quality evaluation of digital and classical libraries
- Data storage and databases
- Interconnection protocols for digital libraries

Information science and technologies

- Information theory
- Information retrieval
- Measuring the performance of document classification
- Data mining strategies for digital libraries
- Hypermedia in digital libraries
- Image processing for digital libraries
- Media conversion and digitization tools
- Interfaces: design and ergonomics
- Knowledge management.

Scientific committee :

- Prof.univ.dr.ing. Constantin OPREAN, President of the Academic Senate of the "Lucian Blaga" University of Sibiu, România
- Prof.univ.dr.ing. Ioan BONDREA, Rector of the "Lucian Blaga" University of Sibiu
- Prof.univ.dr. Doina BANCIU, ICI-National Institute for Research and Development in Informatics, Bucharest, Romania
- Keynote Speaker, Albert K. BOEKHORST, Visiting Professor Dept. Information Science University of Pretoria, South-Afrika
- Keynote Speaker , Dr. Rafael BALL , University Library, Regensburg, Germany
- Dipl.Biol. Ralf BRUGBAUER, University of Bayreuth Library (Bavaria), Germany
- Lect.univ.dr. Cristina ALBU, University of Bucharest, Romania
- Conf.univ.dr. Agnes ERICH, Library of the "Valahia" University of Targovişte
- Conf.univ.dr. Octavia-Luciana MADGE, University of Bucharest, Romania
- Dr. Doina OSTAFE, President of the ABR's University Libraries Division, Romania
- Conf.univ.dr. Mireille RADOI, University Central Library Carol I of Bucharest
- Prof.univ.dr. Ioana MOISIL, "Lucian Blaga" University of Sibiu, Romania
- Conf.univ.dr. Eva-Nicoleta BURDUŞEL, "Lucian Blaga" University of Sibiu
- Conf.univ.dr. Ioana Narcisa CRETU, "Lucian Blaga" University of Sibiu, Socio-Human Faculty, România
- Dr. Constantin ITTU, Brukenthal National Museum Sibiu, Library of the Museum
- Prof.univ.dr. Daniel VOLOVICI, "Lucian Blaga" University of Sibiu, Computer and Electrical Engineering Department, Romania
- Conf.univ.dr.ing. Macarie BREAZU, "Lucian Blaga" University of Sibiu, Computer and Electrical Engineering Department, România
- Dr. Stefania KIFOR, Library of the "Lucian Blaga" University of Sibiu
- S.I.dr.ing. Daniel MORARIU, "Lucian Blaga" University of Sibiu, Computer and Electrical Engineering Department, România
- S.I.dr.ing. Radu CRETULESCU, "Lucian Blaga" University of Sibiu, Computer and Electrical Engineering Department, Romania
- Dr. Rodica VOLOVICI, Library of the "Lucian Blaga" University, Sibiu

Organizing Committee :

- Dr. Rodica VOLOVICI, Library of the "Lucian Blaga" University of Sibiu, România
- Roger PÂRVU, Project coordinator, Evangelische Akademie Siebenburgen
- Ioan-Irinel VIŞA, IT coordinator, Library of the LBUS
- Elena MĂRGINEAN, Library of the LBUS
- Elena APOLZAN, Library of the LBUS
- Camelia VOLOSCIUC, Library of the LBUS
- Mihaela MANOLESCU, Library of the LBUS
- Stana MOȚOC, Library of the LBUS
- Radu PAŞTIU, IT staff, Library of the LBUS.

The Fourth International Conference in Romania on

Information Science and Information Literacy

April 17th – 19th, 2013, Sibiu

Program of the Conference

Wednesay, April 17th

9-10 Welcome the participants, Registration

10 -10⁴⁵ Official Opening of Plenary Session (Aula Magna of the University, Lucian Blaga street, No.2A)

Prof.univ.dr.ing. Ioan BONDREA - Rector of the LBUS Prof.univ.dr.ing. Constantin OPREAN – President of the Senate of the LBUS, honorary President of the conference Prof.univ.dr. Werner SCHAAL, Marburg, President of the LBUS (2000-2012) Dr. Ralf BRUGBAUER, Dr. Rodica VOLOVICI (Bayreuth University,

Dr. Ralf BRUGBAUER, Dr. Rodica VOLOVICI (Bayreuth University, Germany, LBUSibiu Library, Romania) - A Successful Collaboration the Project for the New Building of the University Library in Sibiu Lect.dr. Dragos VARGA - (Director of the Transylvania Interethnic Cultural Centre)- The collaboration between Transylvania Interethnic Cultural Centre and The Library of "Lucian Blaga" University of Sibiu

10⁴⁵-11 Coffee break

11-13 Keynote speakers

Dr. Albert K. BOEKHORST (Visiting Professor, Dept. Information Science University of Pretoria, South-Afrika) - (M)IL And Its Kind Dr. Rafael BALL (University Library of Regensburg, Germany) - "Are we ready for change? The consequences of the digital revolution for libraries and their users"

- 13-15 Lunch break
- 15-18 Papers sessions *

* Roger Pârvu, Programme Coordinator at the Evangelische Akademie Siebenburgen (Livezii, No.55), Welcomes the participants

Evangelische Akademie Siebenburgen, Livezii str., no.55, Sibiu 15-18 Communications Session: Information Literacy , Education Chairmen: Conf.dr. Octavia-Luciana MADGE Lect.dr. Cristina ALBU

1. Mäntykangas ARJA (Lecturer, doctorate candidate at the University of Sibiu) - *Library leaders in Sweden and Finland: some cultural reflections*

2. Denis VINCEK (Osnovna škola Ante Kovačića, Zlatar, Croatia) -Early teaching of information literacy through computers - a challenge for fourth-grade students and the school librarian

3. Grzymska HALINA (Librarian, University of Warsaw, Department of Hungarian Studies) - Information at Linguistic Library

4. Octavia-Luciana MADGE (Conf.dr., University of Bucharest, Faculty of Letters, Department of Information and Documentation Sciences) - *Current Trends in Romanian LIS Higher Education*

5. Cristina Nicoleta ALBU, Carmen PREDESCU (Lect.dr., University "Politehnica" of Bucharest, Central Library) - *New Dimensions of Learning in the knowledge Society*

6. Agnes ERICH (Associate professor, Valahia University of Targoviste) - *Integrating the library in e learning process*

7. Lenuța URSACHI, Elena SCUTELNICU (Universitatea "Dunarea de Jos" of Galati) - Need of content improvement and information update in academic libray website design

8. Cristina ALBU, Adriana CRISTIAN (Lect.dr., University "Politehnica" of Bucharest, Central Library) - Modern Trends in Information Service Quality Concept in University Libraries

9. Eva-Nicoleta BURDUSEL (Conf.univ.dr., Lucian Blaga University of Sibiu, Letter and Arts Faculty) - *Portable Reading Solutions for the 21st Century: from 'livre de poche' to e-book*

10. Ioana Narcisa CRETU (Lucian Blaga" University of Sibiu, Faculty for Social Sciences and Humanities) - *Communication sciences today* - *Mass Communication in Romania*

11. Mimi LIANG (Beanstalk International Bilingual School (BIBS) Beijing, China)– *Literacy for Information?*

20 Dinner at Hermannia

Thursday, April 18th – Place: Evangelische Akademie Siebenburger (Livezii, No.55)

8-9 Welcome and coffee

Communications Session : Digital libraries

9-13 Chairman: Dr. Roger PARVU

1. Florentina DOBROGEANU (Metropolitan Library of Bucharest) - Dacoromanica – Digital Library of Romania.

2. Mihaela BARBULESCU - (Library of the University "Dunarea de Jos" of Galați) - Aspects of evolution of academic journal in digital age: new perspectives.

3. Tatiana OPRESCU (The Library of the Pitesti University) - Informational Literacy in the Information Society.

4. Andreea STOICIU, Eva-Nicoleta BURDUSEL (Lucian Blaga University of Sibiu, Letters and Arts Faculty) - *Paradigm Shifts in Education in the Digital Era.*

5. Rodica Volovici, Ioan Visa, Elena Marginean, Camelia Volosciuc, Mihaela Manolescu, Stana Motoc - The Library of the Lucian Blaga University of Sibiu and the Europeana Libraries: a good end & a promissing beginning.

6. Agoston NEMETH, Doina OSTAFE (Ex-Libris Budapest, ABR vicepresident) - *Ex Libris Alma: saving the past and setting the future.*

Information Science and Technologies

Chairman: Prof.univ.dr. Daniel VOLOVICI

7. Mihai STANCU, Dana SIMIAN (Lucian Blaga University of Sibiu, Science Faculty) - Romanian Speech Recognition for Mobile Devices based on CMU Sphinx and Microsoft SAPI with applications in e-library.

8. Maria Emilia TIPLIC, Radu CRETULESCU, Ioan Marian TIPLIC (The Institute of Social-Human Research - Romanian Academy, Sibiu) - 3D-Reconstruction of Historical Monuments in Romania: an Overview.

9. Alina Elena PITIC, Ioana MOISIL, Antoniu Gabriel PITIC (Lucian Blaga University of Sibiu, Engineering Faculty) - *The impact of social networks over children age 10 to 12.*

10 Daniel MORARIU, Radu CRETULESCU, Macarie BREAZU (Lucian Blaga University of Sibiu, Engineering Faculty) - *Feature Selection in Document Classification and Clustering*. 11. Antoniu Gabriel PITIC, Doina BANCIU, Daniel VOLOVICI (Lucian Blaga University of Sibiu, Science Faculty, ICI Bucharest) - *Classical vs Digital Library. A case study on ULBS Library*

12. Constantin ITTU (Brukenthal National Museum, Sibiu), Adrian Nicolae COZMA (LBUS, Faculty of Engineering) - Story, History and Information in "Neuer Siebenburgischer Provinzial-Kalender" – Sibiu.

13. Cristina PÂRVU (Librarian, LBUS Library), Ralph KENDLBACHER (Media Expert, University of Passau): Old User - New User. Public taste between conformation and task, a challenge in the time of media change.

14. Roger PÂRVU (EAS Project coordinator) – "Crossmedia and Quality Journalism" -Technology, Teaching and Employability

15. Ralph KENDLBACHER (Passau University - Media Expert) -Industrialization of Knowledge Big Data - The transformation of society between business, privacy and public participation.

16. Timea Andrea KOVACS (librarian, "Lucian Blaga" Central University Library Cluj-Napoca) - *Knowledge management today*

13-14 ^{:30}	Lunch
15-19	Cultural trip to Cristian, Sibiel
19	Festive Dinner

Friday, April 19th

9-14 Communications Session:

1. Adriana Simona DANCIU, Corina BATOANCA ("Constantin Brancusi" University of Targu-Jiu) - Change management in academic libraries and their funding.

2. Vida Seifouri (University of Kermanshah, IRAN) - Relation of Information Literacy Education with active learning among of the Students master Degree Razi University.

3. Collence CHISITA (Harare Polytechnic's School of Information Sciences) - Utilising ICTs for Sustainable Library Services through Resource Sharing Initiatives in Academic Institutions in Zimbabwe.

4. Gianina O. CABANILLA (University of the Philippines Diliman) -

Building Successful Information Literacy Infrastructure in Promoting

Student Engagement in Learning: The Role of the University Academic Library.

Conclusions of 2013 Conference. Preparation of the next 2014 Conference. Closing of the Conference