

The THIRD INTERNATIONAL CONFERENCE in ROMANIA
on
Information Science and Information Literacy

CONFERENCE PROCEEDINGS

April 23rd-24th 2012, Sibiu

- ◆ [Home](#)
- ◆ [LBUS Library](#)
- ◆ [Sibiu University](#)
- ◆ [Proceedings](#)
- ◆ [Table of Contents](#)
- ◆ [Abstracts](#)
- ◆ [Annexes](#)
- ◆ [Conference program](#)
- ◆ [Official Opening](#)
- ◆ [About Sibiu](#)
- ◆ [Contact](#)

The "Lucian Blaga" University of Sibiu, Romania

The LBUS Library
and

Evangelischen Akademie
Siebenbürgen



Evangelische Akademie Siebenbürgen
Academia Evangelică Transilvania
Erdélyi Evangélikusz Akadémia

University of Bucharest -
DigInfo Centre



organise

The THIRD INTERNATIONAL CONFERENCE in ROMANIA
on
Information Science and Information Literacy

CONFERENCE PROCEEDINGS

April 23rd-24th 2012, Sibiu

Printed & published by the University "Lucian Blaga" of Sibiu.

The CD-Rom identification code":

ISSN - L 2247 - 0255

Conference Proceedings

The scientific papers are published in electronic format, on CD-Rom.

1. [The Cover](#) (Acrobat Reader-pdf format);
2. [Foreword, the Scientific Committee, the Organizing Committee, and Table of Contents](#) (Acrobat Reader-pdf format).

The [Table of Contents](#) is structured into 2 sections:

- section I: [Information Literacy and Education](#)
- section II: [Digital Libraries](#)
- section III: [Information Sciences and Technologies](#)

Tips: from the left menu - [Table of Contents](#) - you can choose the scientific papers in the .pdf format.

Printed & published by the "Lucian Blaga" University of Sibiu.

The CD-Rom identification code": **ISSN - L 2247 - 0255**

Table of Contents

Opening

- | | |
|-----------------------|---|
| 1. Dr. Werner SCHAAL | <u>Opening speech at the library conference</u> |
| 1. Dr. Ralf BRUGBAUER | <u>German university libraries and scientific community</u> |

Section I: INFORMATION LITERACY and EDUCATION

- | | |
|---|--|
| 2. Dr. Octavia-Luciana MADGE
University of Bucharest, Faculty of Letters | <u>A New Valence for the Managerial Model in Romanian Libraries: Application of Knowledge Management</u> |
| 3. Lenuta URSACHI, Prof.dr.ing.
Elena Scutelnicu,
"Dunarea de Jos" University of Galati | <u>New concepts and techniques implemented within Dunarea de Jos University Library of Galati</u> |
| 4. Andreea STOICIU,
Conf.dr. Eva-Nicoleta BURDUSEL,
"Lucian Blaga" University of Sibiu | <u>E-Government for Sustainable Development: Its Impact on Education and Society</u> |
| 5. Conf.dr. Eva-Nicoleta BURDUSEL,
"Lucian Blaga" University of Sibiu | <u>Best practice for successful education and curriculum design</u> |
| 6. Agnes ERICH,
Valahia University of Targoviste | <u>Research Methodology for Humanities</u> |
| 7. Cristina POPESCU,
University of Bucharest, Faculty of Letters | <u>Bibliographic Research, a Sine-Qua-Non Condition of an Efficient Information Culture</u> |
| 8. Adriana Simona DANCIU,
Library of the Constantin Brâncuși University of Târgu-Jiu | <u>Electronic services study and university libraries in supporting research and e-learning university library</u> |
| 9. Dr. Constantin ITTU,
Brukenthal National Museum Sibiu | <u>The Brukenthal National Museum Library and some of its 19th century calendars and journals</u> |

Section II: DIGITAL LIBRARIES

1. Robert SINKA
head of Library Information and E-learning Section,
Szent István University Kosáry Domokos Library
and Archives, Hungary
[Libraries in digital age. The achievements of Szent István University Kosáry Domokos Library and Archives](#)
2. Dr.ing. Doina OSTAFE
President of the ABR's University Libraries Division
[Digital Library for doctoral schools](#)
3. Dr. Cristina ALBU, Carmen PREDESCU,
The Library of the University Politehnica of
Bucharest
[New Trends for Information Dissemination: Open Access and Digital Repositories](#)
4. Dr. Rodica VOLOVICI, Camelia VOLOSCIUC,
Elena MARGINEAN, Stana MOTOC,
Mihaela MANOLESCU, Ioan-Irinel VIŞĂ
The Library of the Lucian Blaga University of Sibiu
[Contributions to Developing the Digital Library of the Lucian Blaga University of Sibiu](#)
5. Cristina PÂRVU, Christiane BENKÖ, Riana BUCŞĂ,
The Library of the University Lucian Blaga of Sibiu
[Developing skills for information literacy through media libraries - educating the user](#)

Section III: INFORMATION SCIENCE and TECHNOLOGIES

1. Asist.drd. Alina PITIC,
Prof.dr. Ioana MOISIL,
Dr. Rodica VOLOVICI,
“Lucian Blaga” University of Sibiu
[3D Library - A case study with children age 8 to 10](#)
2. Daniel MORARIU,
Radu CRETULESCU,
Breazu MACARIE,
“Lucian Blaga” University of Sibiu, Faculty of Engineering
[Word sense disambiguation for text mining](#)

3. Maria TIPLIC*, Ovidiu CHICEA,
Radu CRETULESCU**, Serban Sebastian,
*Institute of Social-Human Research, Sibiu
**The Lucian Blaga University of Sibiu, Faculty of Engineering

[3D-Modelling Techniques for Historical Monuments](#)

4. Antoniu PITIC, Daniel VOLOVICI, Andrei TARA , Adi MITEA, [Data Mining in Social networks](#)
“Lucian Blaga” University of Sibiu, Faculty of Engineering

Presentations of Digitisation Tools and Software

1. János PANCZA – Monguz Ltd Hungary
Walter BREM- Cultware, Digitisation specialists

[Qulto - system architecture, discovering collections](#)

2. C. Ștefan ESANU - Z SPOT MEDIA

[Digital library platform - LIMB](#) and
[A platform for document flow - YOOLIB](#)

Conference Abstracts

The Conference Abstracts were printed in A5 format.

[2012 Conference Abstracts cover](#)

and

[2012 Conference Abstracts](#) - in pdf format.

Tips: if you can not open to read the pdf-format files, you need to install the free software [FoxitReader](#) (from the Cd).

Official Opening: Monday - April 23rd 2012

Conference Centre of the Evangelischen Akademie Siebenbürgen
Str. Livezii 55, Sibiu, 550042, judetul Sibiu

10-12

Prof.dr. [Constantin OPREAN](#) - President of the Academic Senate of the University "Lucian Blaga" of Sibiu, Honorary President of the Conference

Prof.dr. [Werner SCHAAAL](#) - "Lucian Blaga" University of Sibiu

Prof.dr. [Ioan BONDREA](#), Rector of the "Lucian Blaga" University of Sibiu

Lect.dr. [Vasile MOTOC](#), General Administrativ Director of the "Lucian Blaga" University of Sibiu

Dipl.Biol. [Ralf BRUGBAUER](#), Director of the University Library of Bayreuth, Germany

Prof.dr. [Doina BANCIU](#), General Director, ICI-National Institute for Research and Development in informatics, Bucharest, Romania

Dr. [Rodica VOLOVICI](#), Director of the Library of the "Lucian Blaga" University of Sibiu

[Roger PÂRVU](#), Programme Coordinator at the "Evangelische Akademie Siebenburgen"

14-15

Presentations of Digitizing tools and software:

[János PANCZA](#) - Monguz Ltd., Hungary

[Walter BREM](#) - *Cultware Cluj-Napoca*

[Stefan Corneliu ESANU](#) - Z Spot Media, "*Platform for Digital library and a platform for document flow (LIMB - YOOLIB)*"

Program of the Itinerant Conference

April 22nd – 24th, 2012, Sibiu - Bucharest

Evangelische Akademie Siebenburgen, Livezii str., no.55, Sibiu ([see the map for orientation](#))

Sunday , April 22nd

19-22 Welcome the participants, Registration

Monday , April 23rd

8 - **Welcome the participants, Registration, Coffee available**

10 **Official Opening of Plenary Session** (Conference Room):

10-
12 Prof.dr. [Constantin OPREAN](#) - President of the Academic Senate of the University "Lucian Blaga" of Sibiu, Honorary President of the Conference

Prof.dr. [Ioan BONDREA](#), Rector of the "Lucian Blaga" University of Sibiu

Prof.dr. [Werner SCHAALE](#) - "Lucian Blaga" University of Sibiu (*reserved title*)

Lect.dr. [Vasile MOȚOC](#), General Administrativ Director of the "Lucian Blaga" University of Sibiu

Dipl.Biol. [Ralf BRUGBAUER](#), Director of the University Library of Bayreuth, Germany

Prof.dr. [Doina BANCIU](#), General Director of the National Institute for R&D in Informatics - ICI Bucharest, Romania

Dr. [Rodica VOLOVICI](#), Director of the Library of the "Lucian Blaga" University of Sibiu

[Roger PÂRVU](#), Programme Coordinator at the "Evangelische Akademie Siebenburgen"

Sections Communications :

1. Dr. Octavia-Luciana MADGE (University of Bucharest, Faculty of Letters, Library and Information Science Department) - A New

Valence for the Managerial Model in Romanian Libraries: Application of Knowledge Management – keynote speaker

2. Librarian Lenuța URSACHI, Prof.dr.ing. Elena SCUTELNICU (Universitatea "Dunarea de Jos" din Galati) - New concepts and techniques implemented within Dunarea de Jos University Library of Galati

3. Andreea STOICIU, Conf.dr. Eva-Nicoleta BURDUŞEL – (The Lucian Blaga University of Sibiu, Faculty of Letters and Arts) - E-Government for Sustainable Development: Its Impact on Education and Society

4. Conf.dr. Eva-Nicoleta BURDUŞEL (The Lucian Blaga University of Sibiu, Faculty of Letters and Arts) - Best practice for successful education and curriculum design

5. Dr. Doina OSTAFE (President of the ABR section - University Libraries) - Digital Library for doctoral schools

6. Dr. Cristina Nicoleta ALBU, librarian Carmen PREDESCU (Central Library of Politehnica University of Bucharest) - New Trends for Information Dissemination: Open Access and Digital Repositories

12- **Lunch**

14

14- Presentations of Digitization Tools and Software:

15

János PANCZA - Monguz Ltd., Hungary

Walter BREM – Cultware Cluj-Napoca

Esanu C. Ștefan - Z SPOT MEDIA - Platform for Digital library and a platform for document flow (LIMB - YOOLIB).

15- **Sections Communications :**

18

7. Robert SINKA (Head of Library Information and E-learning Section, Szent István University Kosáry Domokos Library and Archives, Hungary) - Libraries in digital age. The achievements of Szent István University Kosáry Domokos Library and Archives

8. Librarian Adriana Simona DANCIU (The Library of the Constantin Brâncuși University of Târgu-Jiu) - Electronic services study and university libraries in supporting research and e-learning university library

9. Dr. Constantin ITTU (Brukenthal National Museum Sibiu) - The Brukenthal National Museum Library and some of its 19th century calendars and journals

10. Maria ȚIPLIC, Ovidiu CHICEA, Radu CREȚULESCU, Serban Sebastian (The Lucian Blaga University of Sibiu, Faculty of Humanities) - 3D-Modelling Techniques for Historical Monuments

11. Associate professor Agnes ERICH (Valahia University of Targoviste) - Research Methodology for Humanities

12. Lect.dr. Cristina POPESCU (University of Bucharest, Faculty of Letters) - Bibliographic Research, a Sine-Qua-Non Condition of an Efficient Information Culture
13. Alina PITIC, Ioana MOISIL, Rodica VOLOVICI (The Lucian Blaga University of Sibiu, Faculty of Science) - 3D Library - A case study with children age 8 to 10
14. Dr. Rodica VOLOVICI, Camelia VOLOSCIUC, Elena MARGINEAN, Stana MOTOC, Mihaela MANOLESCU, Ioan-Irinel VIŞA (The Library of the Lucian Blaga University of Sibiu) - Contributions to Developing the Digital Library of the Lucian Blaga University of Sibiu
15. Librarians: Cristina PÂRVU, Christiane BENKÖ, Riana BUCŞĂ (Library of "Lucian Blaga" University of Sibiu) - Developing skills for information literacy through media libraries - educating the users
16. Antoniu PITIC, Daniel VOLOVICI, Andrei TARA, Adi Cristina MITEA (The Lucian Blaga University of Sibiu, Faculty of Engineering) - Data Mining in Social networks
17. Daniel MORARIU, Radu CREȚULESCU, Macarie BREAZU (The Lucian Blaga University of Sibiu, Faculty of Engineering) - Word sense disambiguation for text mining

18 - Festive Dinner

Tuesday, April 24th

6:30 Departure for Bucharest

The inauguration of the German Language Library of the University Politehnica of Bucharest

Tuesday, April 24, 2012 in Amphitheater Radu Voinea (AN010)

12-

16 Statement

Prof.dr.ing. Ecaterina Andronescu, President of the Academic Senate University of "Politehnica" Bucharest

Prof.dr.ing. Adrian Volceanov, Dean of Engineering Faculty in Foreign Languages

Conf.dr.ing. Cristian Dragomirescu, Coordinating the German study at the Faculty of Engineering in Foreign Languages

Prof.dr.h.c.mult. Helmut Böhme, President of the Technical University of Darmstadt (1971-1995)

Prof.dr.ing. Constantin Anton Micu, Coordinating the German study at the Faculty of Engineering in Foreign Languages, between 1991-2001

Dr.ing. Cristina Albu, Director of the Central Library of the University "Politehnica" of Bucharest

Ing. Iuliana Rusu, Graduate of Engineering Faculty in Foreign Languages

Ing.dr.ec. Andrei Niculescu, Graduate of Engineering Faculty in Foreign Languages

Ing. Diana Balan, Graduate of Engineering Faculty in Foreign Languages

INAUGURATION of the German Language Library of the University "Politehnica" of Bucharest

16:30 Closing of the Conference



Milestones in Sibiu's history

- 1191 - Mentioned for the first time in a document of the Vatican, under the name "Cibinium" (due to the river Cibin that flows through the city)
- 1292 - The first hospital in the [Kingdom of Hungary](#), present-day [Romania](#) was opened.
- 1380 - The first documented school in the [Kingdom of Hungary](#), present-day [Romania](#).
- 1494 - The first [pharmacy](#) in the [Kingdom of Hungary](#), present-day [Romania](#).
- 1534 - The first [paper mill](#) in the [Kingdom of Hungary](#), present-day [Romania](#).
- 1544 - The first book in the [Romanian language](#) was printed in Sibiu.
- 1551 - [Conrad Haas'](#) experiment with [rockets](#).
- 1570 - [Transylvania](#) became an [independent principality](#)
- 1671 - [Methane gas](#) was discovered near Sibiu.
- 1782 - [Franz-Joseph Müller von Reichenstein](#) discovered the chemical element [tellurium](#).^{[3][4]}
- 1788 - First theatre in [Transylvania](#), present-day [Romania](#).
- 1795 - The first [lightning rod](#) in [Transylvania](#) and in [Southeastern Europe](#) was installed in [Nagydisznód](#) (present-day [Cisnădie](#)).
- 1797 - [Samuel Hahnemann](#) opened the world's first [homeopathic](#) laboratory.
- 1817 - The [Brukenthal Museum](#), the first museum in [Transylvania](#), present-day [Romania](#), was opened.
- 1867 - [Principality of Transylvania](#) becomes part of Hungary, from Dual Monarchy [Austria-Hungary](#)
- 1896 - The first use of electricity in [Austria-Hungary](#), present-day [Romania](#), and the first power line in Southeastern Europe.
- 1904 - The second city in Europe to use an electric-powered [trolley](#).
- 1918 - [Union of Transylvania and Romania](#). Hermannstadt/Nagyszeben became part of Romania
- 1928 - The first zoo in [Romania](#).
- 1941 - Saxons lost their historical majority in the population
- 1989 - The third city to take part in the [Romanian Revolution](#).
- 2007 - European Capital of Culture 2007