

### Zpráva ze zahraniční služební cesty

Jméno a příjmení účastníka cesty	Ing. Petra Vávrová, Ph.D.	
Pracoviště – dle organizační struktury	OOKF 1.4, OVVL 1.4.1	
Pracoviště – zařazení	Ředitelka Odboru ochrany knihovných fondů (OOKF) a vedoucí Oddělení vývoje a výzkumných laboratoří (OVVL)	
Důvod cesty	Aktivní účast na konferenci ve formě ústní prezentace posteru a poster	
Místo – město	Chania	
Místo – země	Řecko	
Datum (od-do)	21.5.-27.5.2018	
Podrobný časový harmonogram	21.5. – odlet v odpoledních hodinách do Chania a ubytování 22.-26.5. – aktivní účast na konferenci formou prezentace posteru (program viz podrobná zpráva níže) 27.5. odlet v ranních hodinách zpět do Prahy	
Spolucestující z NK	-	
Finanční zajištění	NAKI II č. 0147	
Cíle cesty	<b>Cíle cesty:</b> K nejdůležitějším cílům patřilo: <ul style="list-style-type: none"> <li>- Přednášky o kvalitativních a kvantitativních metodách v knihovnách.</li> <li>- Aktivní prezentace posteru a ústní prezentace posteru s názvem: „<b>Quantitative and Qualitative Methods of Modern Library Collection Survey</b>“</li> <li>- Načerpat informace v oblasti využití kvalitativních a kvantitativních metod v knihovnách, navázat kontakty s odborníky z celého světa.</li> </ul>	
Plnění cílů cesty (konkrétně)	23.5.2018 od 10:30 do 11:10 Poster Session - Brief presentation of the Posters a 24.5.2018 od 17:00 do 18:00 Poster Session - Aktivní prezentace posteru a ústní prezentace posteru s názvem: „ <b>Quantitative and Qualitative Methods of Modern Library Collection Survey</b> “ Viz. podrobný časový harmonogram, cíle splněny	
Program a další podrobnější informace	Viz. podrobná zpráva.	
Přivezené materiály	Tištěný sborník abstraktů příspěvků konference a fotodokumentace uložená v OOKF.	
Datum předložení zprávy	30. 5. 2018	
Podpis předkladatele zprávy		
Podpis nadřízeného	Datum:	Podpis:
Vloženo na Intranet	Datum:	Podpis:
Přijato v mezinárodním oddělení	Datum:	Podpis:

Zpráva je pracovníkem do mezinárodního oddělení předložena nejpozději při vyúčtování cesty do 2 týdnů po jejím ukončení. Bez cestovní zprávy nebude provedeno vyúčtování. Při výjezdu více pracovníků na tutéž služební cestu s týmž programem lze odevzdat společnou cestovní zprávu.

## Podrobná zpráva ze zahraniční služební cesty

Cílem této zahraniční služební cesty byla diskuze s kolegy z knihoven z celého světa o využití kvalitativních i kvantitativních metod k různým účelům.

Konference se konala 22.-26. května 2018 v Kulturním centru (Cultural Centre of Chania Andrea Papandreou 70, Chania 731 34, Greece) ve městě Chania na Krétě v Řecku.

Cíle konference: „Qualitative and Quantitative Methods (QQM) are proved more and more popular tools for Librarians, because of their usefulness to the everyday professional life. QQM aim to the assessment and improvement of the services, to the measurement of the functional effectiveness and efficiency. QQM are the mean to make decisions on fund allocation and financial alternatives. Librarians use also QQM in order to determine why and when their users appreciate their services. This is the start point of the innovation involvement and the ongoing procedure of the excellent performance. Systematic development of quality management in libraries requires a detailed framework, including the quality management standards, the measurement indicators, the self-appraisal schedules and the operational rules.“

Cílem účasti na konferenci byla prezentace (krátké ústní sdělení a posterová prezentace) posteru na téma: „**Quantitative and qualitative methods of modern library collection survey**“ **autorů:** Petra Vávrová, Magda Součková, Jitka Neoralová, Dana Hřebecká, Lucie Mračková

Abstract:

Poster will describe quantitative and qualitative methods of modern library collection (after year 1800) survey in The National library of Czech republic in Prague. Research and development are focused on all aspects of bookbinding, book material composition, survey of the damage, damage prediction based on the chemical and physical properties of materials and verification of the effects of restoration-conservation interventions. We are using few different methods and systems for survey of physical conditions and it help us effectiveness in collection preservation and conservation. We are using system SurveNIR, microfademeter, database for survey, and so one.

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# Quantitative and Qualitative Methods of Modern Library Collection Survey

**Petra Vavrova, Magda Součková, Jiřka Neoralová, Dana Hřebecová, Lucie Mráčková**

The National library of Czech republic in Prague, Collection Preservation Division, Development and Research Laboratories

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The poster will describe quantitative and qualitative methods of modern library collection (after year 1800) survey in the National library of Czech republic in Prague. Research and development are focused on all aspects of bookbinding, properties of materials and verification of the effects of restoration-conservation interventions. We are using few different methods and systems for survey of physical conditions and it help us effectiveness in collection preservation and conservation. We are using system SurveNIR, microfademeter, database for survey, and so on.

SurveNIR  
Book  
Results

## Abstract

Book  
Microfademeter (MFT)  
Result - lightfastness

## System SurveNIR

The SurveNIR device is used for **non-destructive analysis** of paper and plastics, operates on the near infrared spectroscopy (NIR) principle. The device is used for surveying physical condition of library collections. Basis on chemometric method are determined chemical and physico-mechanical properties of paper, type of paper or identified type of synthetic material. By using the SurveNIR device it's possible to statistically evaluate the physical condition (pH value, degree of polymerization, contents of lignin, proteins and resins, tensile strength, tensile strength after folding, presence of optical brighteners) of paper in large book collections and select the appropriate treatment for preventive care. Thanks to extended **database of NIR spectra 45 types of plastics** is now possible using the SurveNIR for identification type or group of synthetic materials. Evaluation is based on common characteristics of NIR spectra of the unknown sample and NIR spectra of the known sample from the database.

Microfademeter (MFT)

## Microfademeter

Microfademeter is an unique system to exact determine the **degree of materials sensitivity to light**. The method is **micro destructive**, during the measurement is irradiated area of diameter 0.4 mm of the sample. The measurement is based on monitoring of the total color change of the sample using the reflective spectrometry, when is sample irradiated in a specific time. The results are plotted in the common graphical dependence the values of ISO Blue Wool Standards. The light fastness of the sample is evaluated base on similarity of course of the color change related to specific Blue Wool Standard. For protect the original materials of books during the measurement, is not exceeded the total color change  $\Delta E^* = 2$ , which is not noticeable color change by the human eye.

The results are used:

- > for the creation of conservation strategies,
- > protection of the books collections before light in the study rooms,
- > for selection stable materials for restoration and conservation,
- > for predicting the color changes during long-term exposure to light in the exhibition,
- > knowledge light fastness of library collections materials is necessary for the creation generally protected mode for collections of books in library containing materials which could be damaged by light.

stuck mode  
single mode

MFT  
SurveNIR  
Other methods and data  
Database of knowledge

## Conclusion

Physical conditions of modern library collections materials is determined using system SurveNIR and microfademeter. These systems are helpful to select the correct conservation process, conservation assessment and for the appropriate preventive care of a paper or synthetic materials. Knowledge of the type or material composition of paper or plastic (quality) helps planning preservation activities in modern book collections (quantity). Correct identification is influenced by selecting the appropriate sample type and by identifying paper or plastics, which includes a knowledge of the history paper or plastics production.

**Literature**

D. LICHTBLAU, M. STRLIČ, T. TRAFELA, J. KOLAR, M. ANDERS: Determination of mechanical properties of historical paper based on NIR spectroscopy and chemometrics – a new instrument, Appl. Phys. A, (2008)

T. TRAFELA, M. STRLIČ, J. KOLAR, D.A. LICHTBLAU, M. ANDERS, D. PUCKO MENCIGAR, B. PIHLAR: Non-destructive analysis and dating of historical paper based on IR spectroscopy and chemometric data evaluation, Anal. Chem., 79 (2007) 4319-4323.

Paper properties determination

**Acknowledgments**

This work came into being within the frame of the project of Ministry of Culture of Czech Republic NA13 no. DG18P02OVV024, called "Use of imaging techniques for the study of hidden information in bookbinding".

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## Detailní program:

<b>QQML2018</b> <b>10th Qualitative and Quantitative Methods in Libraries International Conference</b> <b>22-25 May 2018, Chania, Crete, Greece</b>				
<b>Tuesday, 22.5.2018</b>				
8.00-09.30 Registration				
09.30- 10.00 Opening Ceremony				
Room 1 PS1 10.00-10.45 Plenary Session Chair: Christos H. Skiadas, chair of ISAST Speaker: Maria Garrido Title: Development and Access to Information: The Role of Libraries in Advancing the Sustainable Development Goals				
10.45- 11.15 Coffee Break				
Room 1 PS2 11.15-12.00 Plenary Session Chair: Anthi Katsirikou Speaker: Antonia Arahova				
Title: IFLA Guidelines, Manifestos and Declarations				
SCSI Special and Contributed Sessions				
Room 1 12.00-14.00	Room 2 12.00-14.00	Room 3 12.00-14.00	Room 4 12.00-14.00	Room 5 12.00-14.00
<b>Future of Assessment of the Education of Library and Information Professionals Internationally</b> Chair: Tonia Arachova	<b>Change patterns: Open Science and Supporting Tools</b> Chair: Kali Tzortzi	<b>Impact of the Use of Qualitative and Quantitative Methodologies I</b> Chair: Angela Repanovici	<b>Knowledge Organization tools and techniques I</b> Chair: Maria Garrido	<b>WS1</b>  <b>1<sup>st</sup> Workshop: Implementing the READ Scale (Reference Effort Assessment Data) Tool at Your Institution: Introduction, Implementation and Outcomes</b>  Bella Karr Gerlich, Lynn Berard, Grant Gerlich
<b>Naeema H. Jabur</b> Information Professionals' Perspectives towards the Competencies Acquired from Education and Work	<b>Constantia Constantinou</b> Democratizing Knowledge: The implementation of the Open Access Policy at a Large Public University System	<b>Petra Düren, Stéphane Goldstein, Ane Landoy, Angela Repanovici, Jarmo Saarti</b> The Effect of New Public Management on Public and Academic Libraries' Service Quality	<b>Lars G Johnsen, Arthur Tennøe</b> Making a Bibliography Using Metadata	
<b>Usha Kumari Seenappa, Seebi Narasimhaiah, Anusha Hiremat</b> An Initiative to Aid Continued Education: A Case study on "Tent	<b>Petrusa Miholic</b> The Impact of the Slovenian National Open Access Strategy on Scientific Publishing of	<b>Ane Landoy, Silvia Ghinculov, Angela Repanovici, Natalia Cheradi</b> Using Quantitative Sociological Methods for	<b>Sarantos Kapidakis</b> Unexpected Errors from Metadata OAI-PMH Providers	

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Library", a Library Extension Programme by Central Forest Library of KFD	Primorska University Researchers	Functional Analysis of Academic Libraries		
<b>Stavroula Sant-Geronikolou</b> Collecting Senior Student Perceptions around Greek LIS Curricula and the New Academic Librarianship Paradigms	<b>Gintare Tautkeviciene, Ieva Ceseviciute</b> Towards Open Science Related Policies, Infrastructures and Practices: The Case of Lithuania	<b>Carlotta Alpigiano</b> Monitor, Compare, Share, Evaluate, Report and Decide. Usage of simonlib® Application for Performance Management at the European University Institute Library	<b>Patricia H. Dawson</b> Comparisons of Retrieved Items from Discovery Tools: Do Discovery Tools Bolster Local Library Holdings?	
<b>Obinyan Oluwatoyin Oyeyemi</b> Human Resources and Competencies for the 21 <sup>st</sup> Century Library Services	<b>Jo Flanders</b> Is Open Access Good Enough for Academic Libraries?	<b>Elena Popescu</b> Quality Assurance and Enhancement in Romanian Research Libraries	<b>Evangelia Petraki, Emmanuel J. Yannakoudakis, Chrysostomos Kapetis</b> Implementing FDB Multilingual Thesaurus Administration Algorithms Using Real Bibliographic Data	

SCS2 Special and Contributed Sessions				
Room 1 15.30-17.30	Room 2 15.30-17.30	Room 3 15.30-17.30	Room 4 15.30-17.30	Room 5 15.30-17.30
<b>Linking Research and Practice: The Synergies and their Relevance to Practice, Policy and Academia I</b> Chair: Maria G. N. Musoke	<b>Intangible Assets, the effect of Libraries on</b> Chair: Petrusa Miholic	<b>Digital Repositories Digital Libraries</b> Chair: Jo Flanders	<b>Knowledge Organization tools and techniques II</b> Chair: Naeema H. Jabur	<b>WS1</b>  <b>Bella Karr Gerlich, Lynn Berard, Grant Gerlich</b>  <b>Implementing the READ Scale (Reference Effort Assessment Data) Tool at Your Institution: Introduction, Implementation and Outcomes</b>
<b>Them bani Malapela and Karin De Jager</b> Theories of Library Service and Practical Approaches to Their Implementation in Academic Libraries	<b>Dianah Twinoburyo Kacunguzi</b> Preservation of Endangered Indigenous Knowledge: The Role of Community Libraries in Uganda	<b>Evgenia Vassilakaki, Daphne Kyriaki Manessi, Georgios Giannakopoulos</b> An Evaluation Framework for a Digital Cultural Heritage Project	<b>Raphaëlle Bats, Benoît Epron</b> Documenting Activities in Libraries: Designing an Interface to Link Collections and Activities	
<b>Micah J. Waltz, Heather K. Moberly, Arwen Meador, Esther E. Carrigan</b> Identifying Information-related Competencies to	<b>Antonio Carpallo-Bautista, Esther Burgos-Bordonau</b> The Spanish Bookbinding in the Royal Academies: Binders, Workshops and Different Typologies (18th	<b>Jane Sandberg, Qiang Jin</b> Crafting Linked Open Data to Enhance the Discoverability of Institutional Repositories on the Web	<b>Rosario Arquero-Avilés, Brenda Siso-Calvo, Gonzalo Marco-Cuenca and Silvia Cobo-Serrano</b> Orphan Works and Diligent Search: Spanish Information Sources for	

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Align Educational Support	- 20th Centuries)		Published Books	
<b>Leonor Gaspar Pinto, Paula Ochôa</b>  Openness in Evaluation: Understanding Epistemological Challenges, Rethinking Competencies and Library Practices	<b>Kali Tzortzi</b>  Analytical Study of Buildings: Modalities of Walking and Looking in Archaeological Museums	<b>Anna Cajthamlova</b>  The Virtual Deposit Library: A New Way for Building Archival Collections in Libraries in the Czech Republic	<b>Silvia Cobo Serrano, Rosario Arquero Avilés, Gonzalo Marco Cuenca and Brenda Siso Calvo</b>  Orphan Works and Non-textual Materials at Spanish Specialized Libraries	
<b>María Antonia García Moreno and Elisabeth Rodríguez</b>  Practically Speaking: Reflections and Advice on Planning an Intercultural Faculty Exchange	<b>Evgeniya Rusinova</b>  Determining the Place of Libraries on the Public Agenda in Bulgaria	<b>Maria João Pinto, Sofia Fernandes</b>  From the Institutional Repository to a CRIS System: What Challenges?	<b>Yejun Wu and Fansong Meng</b>  Building a Comprehensive Taxonomy of Security through Facet Analysis and Facet Nesting	
<b>Ksenija Tokić and Ivo Tokić</b>  The Contribution of	<b>Maltesh Ningappa Motebennur</b>  Digital Initiative a Pilot		<b>Ellen Petraits</b>  Qualitative Assessment in the Studio Critique	
Library Conferences to Congress Tourism of Croatia	Project of Buddhist Manuscripts of Arunachal Pradesh, India			

Wednesday, 23.5.2016

All day registration

SCS3 Special and Contributed Sessions

Room 1 9.00-10.30	Room 2 9.00-10.30	Room 3 9.00-10.30	Room 4 9.00-10.30	Room 5 9.00-10.30
<b>Metrics: Bibliometrics, Scientometrics, Webometrics and Altmetrics I</b> Chair: Teresa S. Welsh	<b>Impact Assessment!</b> Chair: Jarmo Saarti	<b>Change patterns: Academic Libraries</b> Chair: Sarantos Kapidakis	<b>Collection policies and Management I</b> Chair: Karin de Jager	<b>WS2</b>  Naeema Jabur
<b>Teresa S. Welsh</b>  Information Literacy, Librarianship, and Social Justice: A Bibliometric Analysis of Scholarly LIS Literature	<b>Markku A. Laitinen</b>  Promoters vs. Detractors or Faith-holders vs. Hate-holders? - Evaluating the Applicability of the Net Promoter Score (NPS) and the Public Sector Net Promoter Score (PSNPS) as an Indicator of Library Customers' Perception	<b>Clarence Maybee, Nanette Anderson, Karen Hum</b>  Designing Academic Libraries in the Digital Age	<b>Lisa Romero</b>  Inclusivity in Communication Collection Development: Considering the Information Needs of Researchers Outside the Discipline	<b>2<sup>nd</sup> Workshop: Managing References &amp; Bibliographies Using Mendeley</b>

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<p><b>Anna Ching-Yu Wong</b> A Bibliometric Study of Scholarly Articles Contributed by a Global Pharmaceutical Firm Scientists</p>	<p><b>Luiza Baptista Melo, Angela Repanovici</b> Assessment of Impact and Value in the Academic Libraries: A Literature Review</p>	<p><b>Elisabetta Tamburini, Elena De Carolis, Susanna Rospo</b> For a "Terrific" Use of the Academic Library</p>	<p><b>Juan Gorraiz, Ursula Ulrych, Benedikt Blahous and Martin Wieland</b> Monitoring the Broader Impact of the Journal Publication Output on Institutional Level: A Case Study for the University of Vienna</p>	
<p><b>Nicola De Bellis, Annamaria Alfonsi, Simona Assirelli</b> Bibliometrics and Research Evaluation: An Information Service Perspective</p>	<p><b>Umut Al and Zehra Taşkın</b> Impact Assessment Studies of LIFE Project</p>	<p><b>S. Aravind, K. Chinnasamy and S. Ravikumar</b> Characteristics of Reader Status as for Predicting the Use of Resources in Academic Libraries - A Study</p>	<p><b>Georgios Ritzakis, Nikolaos Thalassinou, Georgios A. Fragkiadakis</b> Monitoring the Eudoxus System Textbook-provision in a Tertiary Technological-education Department of Nutrition and Dietetics</p>	
<p><b>Teresa Costa</b> Dissertations of the Masters in Sciences of the University of Lisbon: Bibliometric Analysis (2008-2016)</p>	<p><b>Jonathan Cain &amp; Sarah Proctor</b> Designing a Low Cost, High Impact Space Assessment Methodology</p>	<p><b>Bojan Kundacina, Stanka Jovicic</b> Information - Library - Knowledge</p>	<p><b>Nađa Stojković-Jovanović, Nataša Jovanović</b> Promotion of Collections of the National Library of Serbia through Souvenirs Inspired by Motives from</p>	

			the Fund of Serial Publications	
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<p><b>Room 1</b> 10.30-11.10 Poster Session Brief presentation of the Posters Chair: Helen Kraniti</p>				
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11.10- 11.30 Coffee Break				
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<b>SCS4 Special and Contributed Sessions</b>				
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Room 1 11.30- 13.00	Room 2 11.30- 13.00	Room 3 11.30- 13.00	Room 4 11.30- 13.00	Room 5 11.30- 13.00
<p><b>The Added Value of Library services</b> Chair: Stanka Jovicic</p>	<p><b>Learning Outcomes assessment</b> Chair: Kathy Rosa</p>	<p><b>The Effect of Library services on Research</b> Chair: Melissa P. Johnston</p>	<p><b>Collection policies and Management II</b> Chair: Constantia Constantinou</p>	<p><b>Technologies as Services in Libraries I</b> Chair: Markku Laitinen</p>
<p><b>Arja Juntunen, Markku Laitinen, Jarmo Saarti, Aino Taskinen</b> Benchmarking the Added Value of the Libraries to the University Output in Finland</p>	<p><b>Rachel Sarjeant-Jenkins</b> A Position of Strength: The Value of Evidence and Change Management in Master Plan Development</p>	<p><b>Melissa P. Johnston, Lucy Santos Green</b> Systematic Literature Review for Synthesizing Research</p>	<p><b>Tamis Foltyn</b> How Many Copies of the Documents it is Necessary to Store in the System of Czech Libraries? Mathematical Formula for the Estimation of the Minimal Number of Book Copies</p>	<p><b>K. Chinnasamy</b> Evaluating the Awareness and Effective Usage of Digital Library Consortium: A Case Study of Tamilnadu State Universities - A Study</p>

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Národní knihovna  
České republiky  
National Library  
of the Czech Republic

<p><b>Elena Maceviciute</b></p> <p>How Libraries Create Value and Help Diminishing the Digital Divide</p>	<p><b>Jasmina Ninkov</b></p> <p>Preparing Library for Tomorrow Public Libraries, Digital-information Literacy Crossroads and Life-long Learning</p>	<p><b>Andrew Asher</b></p> <p>University Life: A Longitudinal Study of Undergraduates' Critical Thinking and Research Skills Development</p>	<p><b>Ane Landøy &amp; Trude Færevaaag</b></p> <p>Students' Preferences for Print vs Electronic Study Literature -Next Step after the Survey in Norway</p>	<p><b>Olubanke Adeleye Oloajo &amp; Oluyemisi Bamidele Sanni</b></p> <p>Information Communication Technology (ICT) as Tool for Effective Teaching and Learning</p>
<p><b>Luiza Baptista Melo, Gaspar Matos, Patricia Torres, Tatiana Sanches</b></p> <p>Assessing the Economic Value of Academic Libraries: A Case Study in the University of Lisbon</p>	<p><b>Malik Yilmaz, Burcu Aydemir Şenay and Mehmet Kürşat Değer</b></p> <p>An Evaluation of Information and Records Management Department Students' Perceptions Towards the Use of Distance Learning Tools: The Case of Atatürk University</p>	<p><b>Nikolaj Lazic, Sonja Spiranc, Mihaela Banek Zorica</b></p> <p>The Future of the Information Science through the Lens of Doctoral Research Work</p>	<p><b>Christina Flemming, Katri Rintamäki, Jonna Toukonen</b></p> <p>Limits of Flexibility - Case Special Collections, Tritonia, Finland</p>	<p><b>J. S. Opaleke</b></p> <p>Challenges of Information and Communication Technology (ICT) System in Government owned Tertiary Institutions Libraries in Nigeria</p>
<p><b>Adolfo Hernández and Luis Armando Gonzalez</b></p> <p>Contribution to the Entailment Citizen: Estimate the Social Return on Investment of the</p>	<p><b>Elisabeth Rodriguez</b></p> <p>Documenting Immersion: An Autoethnographic Examination of International Learning and Exchange</p>	<p><b>Fatma Ben Amor &amp; Abderrazak Mkadmi</b></p> <p>When the Library and the Digital Humanities Meet: Contributions and Influences</p>	<p><b>M. Rathi Meena</b></p> <p>Emerging Trends in Digital Talent Acquisition</p>	

**Thursday, 24.5.2017**

All day Registration

**SCS5 Special and Contributed Sessions**

Room1 9.00-11.00	Room 2 9.00-11.00	Room 3 9.00-11.00	Room 4 9.00-11.00	Room 5 9.00-12.30
<p><b>Metrics: Bibliometrics, Scientometrics, Webometrics and Altmetrics II</b> Chair: Teresa S. Welsh</p>	<p><b>Health Information Services I</b> Chair: Egbert John Sanchez Vanderkast</p>	<p><b>Information Literacies I</b> Chair: Marilyn Brissett</p>	<p><b>Digital resources: Assessment and the Impact</b> Chair: Stavroula Kouri</p>	<p><b>WS3</b></p> <p><b>Stavroula Sant-Geronikolou</b></p> <p><b>3<sup>rd</sup> Workshop: Kick-starting the Learning Analytics Library-based Conversation</b></p>
<p><b>Sebastian Bock</b></p> <p>Beyond Citation Metrics</p>	<p><b>Moreno Curti, Paola De Castro, Rosalia Ferrara, Pietro La Placa, Cristina Mancini, Elisabetta Poltronieri, Franco Toni, Angela Vullo</b></p> <p>Open Research Data in Biomedicine: A Step Forward in Defining an Italian National Policy</p>	<p><b>Marilyn Brissett</b></p> <p>Gladys A. Abraham Elementary School Diabetes Awareness and Prevention Health Literacy Pilot Program</p>	<p><b>Brenda Siso-Calvo, Rosario Arquero-Avilés, Gonzalo Marco-Cuenca and Silvia Cobo-Serrano</b></p> <p>Strategies for the Digital Dissemination and Promotion of Research in the Spanish University System: The Role of University Libraries</p>	

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<p><b>Carla Fulgham</b></p> <p>Hashtags and Instalove: A Webometric Analysis of Academic Special Collections on Instagram</p>	<p><b>K.A. Owolabi and N.D. Evans</b></p> <p>Status and Development of Clinical Informatics in Nigeria's Health Care Sector</p>	<p><b>Jade Geary</b></p> <p>Information Literacy Skills and College Students: Where are the Gaps?</p>	<p><b>Tom Wilson and Elena Maceviciute</b></p> <p>Overcoming the Digital Divide through the Promotion of Digital Reading</p>	
<p><b>Rachael Elrod and Laura Spears</b></p> <p>Looking at Preference, Behaviors, and Impact: A Case Study of Library Space Renovation Strategies</p>	<p><b>Tatyana V. Kaigorodova, Irina A. Kriukova</b></p> <p>Scientific Medical Information Support for Higher Medical Education</p>	<p><b>Helena Hollis, Dr Marina Rachitskiy and Dr Leslie van der Leer</b></p> <p>Modelling Factors Influencing Academic Outcomes: The Role of Information Literacy, Effort, Intelligence, Academic Emotion, and Academic Self-concept</p>	<p><b>John Adeboye Oyeboade, Pius Olatunji Olajojo, Joy Kehinde Olaniyi</b></p> <p>Information Repackaging and Digital Word of Mouth Marketing in Organisations</p>	
<p><b>Alexandros Iliakis, Christina Anastasopoulou</b></p> <p>Bibliometric Analysis at the National Technical University Athens: The Case of the Faculty Publications</p>	<p><b>Franco Toni</b></p> <p>The Biomedical Research in Italy and the Role of BIBLIOSAN. Outcomes and Perspectives of the Italian Biomedical Libraries Network after 15 Years of its Constitution</p>	<p><b>Christine A. Garrett Davis</b></p> <p>Alliances in Interdisciplinary Literacy Instruction</p>	<p><b>Kyriaki Balta, Aikaterini Yannoukakou</b></p> <p>Improving Exposure to Archival Collections: Content Enrichment and Digital Access to the Archive of the National Theatre of Northern Greece</p>	

<p><b>Room 1 PS3</b>  <b>11.45-12.30 Plenary Session</b>  <b>Chair: Carlotta Alpigiano</b>  <b>Speaker: Antti Seppänen</b>  <b>Title: Evaluating and Developing Public Libraries in National and Municipal Perspective - Tools Used and Provided by Regional Administrative Agencies</b></p>
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SCS6 Special and Contributed Sessions				
Room1 12.30-14.30	Room 2 12.30-14.30	Room 3 12.30-14.30	Room 4 12.30-14.30	Room 5 12.30-14.30
<p><b>Measuring Learning Outcomes of New Library Initiatives</b> Chair: Plamen Miltenoff</p>	<p><b>Linking Research and Practice: The Synergies and their Relevance to Practice, Policy and Academia II</b> Chair: Maria G. N. Musoke</p>	<p><b>Information Literacies II</b> Chair: Marilyn Brissett</p>	<p><b>Children and School Libraries Research</b> Chair: Petra Düren</p>	<p><b>WS4</b></p> <p>Elizabeth Brown, Hannah Brown</p> <p><b>4<sup>th</sup> Workshop: What you Don't Know Might Hurt You: Using Pre-testing to Assess Information Literacy Knowledge</b></p>
<p><b>Artemis Chalepliglou, Ioannis A. Papadakis* and Sozon Papavlasopoulos</b></p> <p>New LIS Technologies and Services in Biosciences</p>	<p><b>Manolis Koukourakis, Angela Repanovici</b></p> <p>Monitoring activity in Library Network Support Services: modernising</p>	<p><b>Egbert John Sanchez Vanderkast</b></p> <p>Design of a National Information Literacy Policy</p>	<p><b>Rita Marzoli, Ornella Papa</b></p> <p>School Library and Students' Achievement: A Relationship to Go Into</p>	

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Education	libraries in Western Balkan countries through staff development and reforming library services- LNSS project			
<b>Lutishoor Salisbury</b> The Effect of Technology Use in Class and Library Instruction on Academic Performance of Undergraduate Students	<b>Panagiota Dedetzi, Hara Brindesi, Katia Kraniotou, S. Kalligeros, Stavroula Kouri, Anthi Katsirikou, Helen A. Thanopoulou</b>  A Library Network is Born Across the Sea	<b>Ilmari Jauhiainen and Kristiina Hintikka</b>  The Use of LibQUAL+ in Evaluating the Information Literacy Instruction	<b>Barbara Schultz-Jones, Michelle Farabough and Cynthia Ledbetter</b>  Using Systematic Search and Review to Examine School Library Learning Environment Concepts	
<b>Sofia Fernandes</b>  Looking deep at current research information systems: the Information Science perspective in Higher Education	<b>Beba Stankovic</b>  INELI Balkans - The Successful Story about Library Networking	<b>Alexandra Papazoglou and Georgia Katsira</b>  Information Literacy in Greece: The Role and the Impact of School Libraries in Lifelong Learning. The Case of the Hellenic American Educational Foundation (Athens and Psychico College) School Libraries as a Model of Implementing IL Courses	<b>Chrysa Nikolaou</b>  Can a Special Library Become a Place for Children? The Example of Piraeus Bank Group Cultural Foundation	
<b>Zois Koukopoulos, Dimitrios Koukopoulos</b>  Augmented Reality Dissemination and Exploitation Services for Libraries	<b>Mai Põldaas</b>  Two Cases of the Library-Like Civic Institutions in Estonia	<b>Clarence Maybee, Michael Flierl</b>  Information Literacy in the Disciplinary Classroom: Three Views	<b>Shelly Buchanan</b>  Using the Hermeneutic Phenomenological Method to Explore the Middle School Student Lived Experience of Student Driven Inquiry	
	<b>Ageliki Oikonomou, Anthi Katsirikou, Chrysa Nikolaou</b>  Hellenic Economic Library Network (H.E.L.L.N.): The Dynamics of Multi-Organizational Partnerships and Lessons Learned		<b>Pius Olatunji Oloajo and Tolulope Oluyemisi Adepoju</b>  Learning Media Availability and Secondary School Teachers' Adoption in Curricula Delivery in Core Subjects in a Nigerian Metropolis	
<b>14.30- 15.30 Lunch</b>				
<b>15.30-17.30 Poster Session PS1</b>				
1.	<b>Benefits and Impact of the Library Services in the Higher Education Environment</b> Eeva Klinga-Hyöty, Susanna Kinnari			
2.	<b>Developing an Algorithm for the Application of the FRBR Model to KORMARC Records</b> Jaehyuk Yun			
3.	<b>An evacuation plan for London's children during World War II: primary sources in archives</b>			

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	<b>Elizabeth S. Halberstadt</b>
4.	<b>Greek and Spanish University Community Perspective of Challenges Affecting Library Integration in Learning Analytics Initiatives</b> Stavroula Sant-Geronikolou
5.	<b>Information Literacy: A Ten Year Snapshot of Course Integrated Library Research Instruction (CILRI) at Okanagan College</b> Jennifer Sigalet
6.	<b>KUBIC: how to organize pop-up information literacy sessions at your libraries</b> Kim De Roo, Inge Discart, Thomas Vandendriessche
7.	<b>Librarians' Role in Health Literacy Support – Consumer Health Information Website in the Czech Republic</b> Helena Bouzkova, Eva Lesenkova, Klara Maskova
8.	<b>Quantitative and qualitative methods of modern library collection survey</b> Petra Vávrová, Magda Součková, Jitka Neoralová, Dana Hřebecká, Lucie Mračková
9.	<b>Selecting undergraduate students as library research subjects from a diversity perspective</b> Alma B. Rivera-Aguilera, Gabriela Solano, Maria Concepción Herrera, Sergio Salazar, Alfredo Cruz and Salvador Carrillo
10.	<b>The Role of the University Library "Svetozar Marković" in the Process of Information Literacy</b> Aleksandar Jerkov, Marija Bulatović, Vasilije Milnović
11.	<b>Usage Motivation and System Quality in Mobile Search Services (Google, Naver, and Daum)</b> Youngbae Son
12.	<b>Analyzing Data Description from Institutional Repository: A Case Study</b> Kyuri Park
13.	<b>Stages of Change to Smoking Cessation and Health Information-Seeking Behavior of Health Application Users</b> Yong Jeong Yi, Seojin Nam

**Friday, 25.5.2016**

All day Registration

**SCS7 Special and Contributed Sessions**

Room 1 9.00-10.30	Room 2 9.00-10.30	Room 3 9.00-10.30	Room 4 9.00-10.30	Room 5 9.00-10.30
<b>Impact of the Use of Qualitative and Quantitative Methodologies II</b> Chair: Antti Seppänen	<b>Health Information Services II</b> Chair: Ane Landoy	<b>Information Literacies III</b> Chair: Marilyn Brissett	<b>Change Patterns: Human Resources I</b> Chair: Stavroula Sant-Geronikolou	<b>Technologies as services in Libraries II</b> Chair: Antonis Mourikis
Zoe Jarocki	Nancy Everhart	Jordan M. Nielsen	Luisa Alvim	Adeline Lee
Beyond Recording Logs: Using Reference Statistics to Evaluate In-person Reference Service in an Academic Library	Evolution of Research Methods in a Study of Academic Library Users on the Autism Spectrum	The Business Librarian and the Career Center: Promoting Student Engagement and Business Information Literacy	Big Data: Profile and Skills of the Information Professional	Digitally-wired and Mobile Device-driven: Are Singapore Teenagers Still Reading?
Leonidas Papachristopoulos, Pantelis Ampatzoglou, Ioanna Seferli, Andriani	Jose Alencar Gomes da Silva Iris Maria de Souza Carvalho	Elsa Margarita Ramirez Leyva Academic Literacy to	John Southall Redefining the Role of the Academic Librarian and	Malik Yılmaz, Mehmet Kürşat Değer and Burcu Aydemir Şenay

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Národní knihovna  
České republiky  
National Library  
of the Czech Republic

<b>Zafeiropoulou, Giorgos Petasis</b>  Introducing Sentiment Analysis for the Evaluation of Library Effectiveness	Training in Literature Search: Experience with Multiprofessional Class National Cancer Institute	Support Information Literacy	the Impact of Data Management: A Case Study from the University of Oxford	The Use of Information Technology in Educational Institutions in Turkey and Enriched Libraries
	<b>Artemis Chaleploglou, Ioannis A. Papadakis and Sozon Papavlasopoulos</b>  Describing a Knowledge Field with Topic Maps	<b>Volkan Şenay, Malik Yılmaz, Burcu Aydemir Şenay and Mehmet Kürşat Değer</b>  Evaluation of Library Literacy Skills of Science Teachers Candidates	<b>Steve Borrelli, Chao Su, Lana Munip, Shenetta Seldon</b>  Investigating First Generation Students' Perceptions of Library Personnel: A Case Study from the Penn State University Libraries	<b>Radia Bernaoui, Salim Kebab, Mohamed Hassoun</b>  The Mobile Phone for Algerian Breeders and Veterinarians. Between Evaluation and Improvement of Communication
<b>Rakesh Mohindra, Meenu Mohindra, Parveen Khurana</b>  Validation of LibQual Instrument to Measure User Power of received Service Auality: An empirical Investigation in Law Universities			<b>Grant Gerlich</b>  Targeting Student Assistant Training: Best Practices for Mentoring and Developing our Student Assistants	<b>Narges Khaleghi</b>  Evaluation of Information Technology and its Relationship to Library Organizational Structure and Management Functions: Case Study of Shiraz University Libraries

<b>10.30-11.15 Plenary Session</b> Chair: Luiza Baptista Melo Speaker: Jarmo Saarti <b>Title: The Challenges and Possibilities of the Open Science for the Libraries and Information Studies</b>				
<b>11.15- 12.00 Coffee Break</b>				
<b>SCS8 Special and Contributed Sessions</b>				
<b>Room 1</b> 12.00-14.00	<b>Room 2</b> 12.00-14.00	<b>Room 3</b> 12.00-14.00	<b>Room 4</b> 12.00-14.00	<b>Room 5</b> 12.00-14.00
<b>The Public Libraries change: patterns and evaluation</b> Chair: Jarmo Saarti	<b>Development of Information Services</b> Chair: Manolis Koukourakis	<b>The Attitude of the Users I</b> Chair: Radia Bernaoui	<b>Change Patterns: Human Resources II</b> Chair: Adeline Lee	<b>WS5</b>  <b>5<sup>th</sup> Workshop:</b> <b>Images in Information Discovery: A Workshop</b>  <b>Paul Nieuwenhuysen</b>
<b>Kathy Rosa</b>  By Any Other Name ... the Shifting Landscape of Jobs in US Public Libraries	<b>Vicky Duncan and Samuel Schultz</b>  Exploring the Information Seeking Process of International Graduate Students at the University of Saskatchewan, Canada	<b>Octavia-Luciana Madge</b>  Changes in User Behavior and the Response of Academic Libraries in Romania	<b>David C. Murray, Cathy Weng</b>  Faculty Perceptions of Librarians: A Survey Study of Four Higher Education Institutions	
<b>Kazuyuki Sunaga</b>  The Effect of Public Subsidies on Library Services: The Case Study	<b>Sujata Tipnis, Banalata Das</b>  Best Practices in an Information Resource	<b>Zoe Chao and Steve Borrelli</b>  Measuring User Experience at Your	<b>Maria Vigli, Giorgos Panagiotopoulos, Maria Argyropoulou</b>  Managing and Developing	

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of Areas Adjacent to US Military Facilities	Center: A TCS Case Study	Library: A Lightweight Low-cost Framework for Conducting UX Studies	Human Resources at the Museum: Modern Trend or Quality Upgrade?	
<b>Eun Jee Lee, Wang-Jong Kim, Hye-Sun Kim and Ginu Chung</b>  Book Recommendation Based on Public Library Loan Records in Korea: A Case Study	<b>Raj Kumar &amp; Tariq Ashraf</b>  Lawyers Perceptions in the Development of Online Legal Information System in India	<b>Simona Maria Antonescu and Octavia-Luciana Madge</b>  Concerning Certain Perverse Effects in Library-Student Interaction	<b>Maria Margarida Vargues, Gaspar Matos, Maria Armanda Salgado, Sónia Negrão</b>  The Information Professionals in the Algarve Region: A Study of the Users Perspective	
<b>Martyna Maliene</b>  An Innovative Virtual Bibliotherapy Service in a Public Library for Solving Children and Families Psychosocial Problems	<b>Valentín Ortiz, Guadalupe Vega</b>  Working with Data: Information Seeking Behavior in Data Journalism	<b>Stavroula Kouri, Eugenia Sisamaki</b>  User Insights as a Key Factor for the Development of a Strategic Plan at the Central Library of NTUA		
<b>Michelle Fellows and Moonjung Yim</b>  From the Ground Up: Designing a Mixed-methods Study to Evaluate Three New Public Libraries in Namibia	<b>Mirosław Górny, John Catlow, Rafał Lewandowski</b>  An Evaluation of the Usefulness of Multi-search Engines in Scholarly Communication	<b>Yuki Mishima, Atsushi Matsumura</b>  A Comparative Study on the Images of Libraries for Library User and Library Information Science Experts: Using PAC Analysis		
<b>Somayeh Mardomi</b> In Search of Entrepreneurship Opportunities and the Development of New Businesses in Iranian Public Libraries	<b>S. Harisha, Seebi Narasimhaiah, Devaraj</b>  Design and Development of Special Library Services	<b>Ari Haasio, Anu Ojaranta, Markku Mattila</b>  Information Needs in Social Media during the Terror Attack		
<b>14.00-15.30 Lunch</b>				
<b>SCS9 Special and Contributed Sessions</b>				
<b>Room 1</b> 15.30-17.00	<b>Room 2</b> 15.30-17.00	<b>Room 3</b> 15.30-17.00	<b>Room 4</b> 15.30-17.00	<b>Room 5</b> 15.30-17.00
<b>Tracing the Future of the Library and Information Science</b> Chair: Yuki Mishima	<b>Social Networks</b> Chair: Octavia-Luciana Madge	<b>The Attitude of the Users II</b> Chair: John Southall	<b>Change Patterns: Human Resources III</b> Chair: Kathy Rosa	<b>WS5</b>  <b>5<sup>th</sup> Workshop: Images in Information Discovery: A Workshop</b>  <b>Paul Nieuwenhuysen</b>
<b>Genevieve Hart and Mary Nassimbeni</b>  Great Expectations? Building Comprehensive Policy for South African Library and Information Services	<b>Lisa Lamont</b>  Considering the Costs, Benefits and the Future of Social Media Technologies for the Library	<b>Christel Olsson, Tove Lekselius</b>  Good Customer Relationships: Proving Value Every Day	<b>Ngozi Blessing Ossai-Ugbah</b>  Measuring the Happiness Index of Librarians in University Libraries: A Case Study of Librarians at the University of Benin,	

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<b>Lucy Santos Green, Melissa P. Johnston</b>  Institutional Ethnography as a Method for Comparing and Contrasting Cultural Contexts in Library & Information Science	<b>Raj Kumar</b>  Usage of Social Networking Sites (SNSs) for Academic Purpose: A Case Study of Panjab University Library, Chandigarh, India	<b>Rasa Januševičienė, Fausta Kepaliene</b>  Innovations at the Lithuanian Library for the Blind: Create the Future Today	<b>Benin City</b> <b>Ngozi Blessing Ossai- Ugbah, Patience Onoriode Kayoma, Esther Ebole Isah</b>  Happiness at Work: Organizational Culture and Person-organizational Fit as Predictors of Happiness of Librarians in University Libraries in Edo State, Nigeria	
<b>Jorge Revez, Leonor Calvão Borges</b>  Pragmatic Paradigm in Information Science Research: A Literature Review	<b>Amjad Ali and Fatima Hasan</b>  Rank and Reputation of Some Select Indian Universities: A Study Based on the Web Traffic through Alexa Internet	<b>Andra-Manuela Botez, Rodica Volovici, Daniel Volovici and Angela Repanovici</b>  Facial Recognition System Used in Verification Systems for Library Users	<b>Nicole Bailey</b>  Evaluating the Efficacy of Librarians at a Graduate Writing Retreat	
<b>Hilary Bussell, Tatiana Bryant, Rebecca Halpern</b>  Gender Performance in Librarianship: A Qualitative Study	<b>Ari Haasio</b>  Disnormative Information and Internet	<b>Saira Hanif Soroya, Sadia Khaliq</b>  Reference Success: What Makes Library Users Willingness to Return?	<b>Rachel Besara, Tracy Stout</b>  Losing Sight of the Forest for the Trees? Measuring Library Employees' Perceived Efforts and Their Alignment with	
<b>Mahmoud SH. Zakaria</b>  Errata Reports OR Corrigenda in Library and Information Science Literature: A Retrospective Analysis Study			<b>Strategic Goals</b>	
<b>17.00- 18.00 Members meeting and Closing Ceremony</b>				
<b>End of the 4<sup>th</sup> Day</b>				
<b>Saturday, 26.5.2018 - Full Day Excursion</b>				
<b>The End of the Conference</b>				

V Praze, dne 30. 5. 2018

Petra Vávrová

Ředitelka OOKF a vedoucí OVVL

Národní knihovna ČR, Praha

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