









Newsletter Issue 7, January 2016

ESC Hompage

#### Welcome everybody!

This is the 7<sup>th</sup> edition of the ESC newsletter

A variety of demanding and interesting topics await you such as the presentation of the ESC Board Members and experiences on different conferences (see "I was at").

What is new?

Researchers get the chance to tell short and significant results of their researches (see "Do you know?").

Presenting a **short definition** of a concept, which we used every day. There is talk of Information Science. If you already curious do not wait and switch to **Lexicon**.

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News	(11)

Do not miss 12

Challenge 18

Membership (19)

New Year – New Luck. The **Movie Meets Science contest** takes secondly place (see Challenge).

And last but not least: You get information to **news**, **conferences** and **webinars** (see News and "Do not miss").

You can't get enough and are thinking about a membership? Click on the button **Membership** to find out more!



Let's say hello to the new and familiar Board Members 2015:

# Secretary/Treasurer

I am a Master student of Information Science and Language Technology at Heinrich Heine University, Düsseldorf (Germany). In addition I am a lecturer and researcher at our department of Information Science. In my second year in the ESC board I will take the position as secretary/treasurer. I am looking forward to another exciting year with the ESC and hope to attract more students from Europe to join us.



Christine Meschede Christine. Meschede @hhu.de



Sarah Hartmann S.Hartmann@hhu.de

# Vice Chair

Hi everybody, I'm Sarah, a master student and research assistiant at the Heinrich Heine University, Düsseldorf (Germany). My research interests are in e-government, e-participation and social media and I give courses in information retrieval, information indexing and career planning as information scientist. In my free time I like to do sports, meet friends and I love traveling! I'm rarely at home.

As the new vice chair, I would like to strengthen our community and network, so that especially students will have the opportunity to share their ideas and research interests with other students as well as researchers from all over the world.

# Our Board contains more important Board Members:

# ASIS&T ESC Chair

I am a lecturer, researcher, PhD student, teamplayer, traveller, networker and happy person. In my position as ASIS&T ESC Chair I try to connect students in Europe and to share my interests in information science. With the "Movie Meets Science" contest we have established a new form of interaction within the chapter and students in Europe. I hope that we will receive many awesome submission this season!!!

In my daily work I teach web design and programming. In my research I analyse smart cities, open government and public libraries. I am always happy to share my work and to find new colleagues to work with. Thus, feel free to contact me:-)



Agnes Mainka Agnes.Mainka@hhu.de

NEW



Aylin Ilhan Aylin.Ilhan@hhu.de

# Social Media Manager & Newsletter

I am a Master student and researcher of Information Science and Language Technology at the Heinrich Heine University, Düsseldorf (Germany). Moreover I would describe my self as a teamplayer, happy and funny person. :)

I am new and therefore very excited to be a part of the ESC Board. I like challenges and as Social Media Manager and Newsletterver responsible I give my best for producing amazing and interesting content. Let's see what 2016 will bring. :)

### Last but not least:

**NEW** 

# Website Responsible

Hi, my name is Maria and I'm still pretty new to the European Student Chapter. Starting from now on, I will be in charge of the chapter's website. Whenever I'm not busy with that I work here at Heinrich Heine University in Düsseldorf and spend my time with information literacy and knowledge management. I joined ASIS&T because I can't wait to meet you students and researchers out there - so do not hesitate to contact me. Looking forward to hear from you soon!



Maria Henkel Maria.Henkel@hhu.de



Diane H. Sonnenwald Diane.Sonnenwald@gmail.com

# ESC Chapter Advisor

As advisor to the ESC, Diane answers queries from ESC leaders and members, and provides assistance as requested. She also advocates within ASIS&T on behalf of students in Europe and elsewhere. You are welcome to contact Diane via email at . Diane H. Sonnenwald is currently a Visiting Professor, Distinguished Chair, Taiwan Global Networking Talent Program at the Graduate Institute of Library and Information Studies, National Taiwan Normal University in Taipei, Taiwan, R.O.C.

# ESC Chapter Advisor

She also holds the title of Adjunct Professor in Computer Science at the University of North Carolina at Chapel Hill (U.S.), and Emeritus Professor of Information and Library Studies, University College Dublin, Ireland, where she served as Head of School and initiated collaborative capstone projects to replace master theses, student internships with organizations external to the university, the development of eTutorials, a new master's program in information systems in collaboration with the School of Computer Science, and the establishment of an alumni association.



Diane H. Sonnenwald

Diane.Sonnenwald@gmail.com

Diane is the only person working outside North America to be elected President of ASIS&T. She served as President in 2011-2012, and with her leadership, ASIS&T changed its name to Association for Information Science & Technology and initiated other global initiatives. Diane chaired the International Relations Committee from 2013-2015, and is chairing the 2016 ASIS&T Annual Meeting that will be in Copenhagen in October 2016. This is the first time the Annual Meeting will be held outside North America, and the first time a mentoring service for students and other junior colleagues is being offered. For details, see https://www.asist.org/events/annual-meeting/annual-meeting-2016/.

Diane's research focuses on collaboration, technology design and use, and information behaviour in a variety of contexts. She has edited a book on theory development in the information sciences that will be available from the University of Texas Press in Feb, 2016 (http://utpress.utexas.edu/index.php/books/sonnenwald-theory-development-information-sciences.) Diane has authored or co-authored over 80 scholarly publications and serves on the editorial boards of five journals, including <code>JASIS&T</code> and <code>Information Research</code>. She has been awarded over 20 grants from national and international foundations, corporations, and funding agencies, including the National Science Foundation, National Institutes of Health, National Library of Medicine, the European Science Foundation, the Motorola Foundation and the HW Wilson Foundation.

Diane was awarded the 2014 SigUSE Elfreda A. Chatman Research Award and the 2013 ASIS&T Lecture Series Award. Other awards and recognition include a Fulbright Professorship, U.S. Army Research Laboratory Scientific Contribution Award, UNC Junior Faculty Research Award, ALISE Research Methodology Best Paper Award, and Bell Communications Research Award of Excellence. She has a PhD from Rutgers University.

# The 6th Student-Workshop for Information Science Research (SWIF) 2015

#### I AM:

Christian Born, currently student of information science at the Heinrich Heine University Düsseldorf. I recently finished my bachelor thesis.

# MY RESEARCH INTERESTS ARE:

Informational cities and modern libraries. Apart from that I am interested in web development, search engine optimization and social media.

#### I ATTENDED:

The 6th Student-Workshop for information science research (SWiF 2015) at the University of Applied Sciences in Hamburg.

# MY PRESENTATION WAS ABOUT:

Public libraries and how they changed their service portfolio in order to meet the needs of the citizens in informational world cities. For that, I investigated both digital and physical services and found that many public libraries recognized the challenges brought up by the knowledge society and offer proper services.

#### I LEARNED:

That Information science research covers many different fields and it is always inspiring to talk to collegues about their work and activities.

#### I REALLY LIKED:

The informal and still productive atmosphere as well as the vivid and interesting discussions. By getting to know other people's opinions you also get a different view on your own research results. Also the variety of subjects of the presented works was very well chosen.

# MY RECOMMENDATION FOR OTHER STUDENTS ATTENDING THE SAME CONFERENCE IS:

If you get the chance to attend this workshop, do so! You will have a good time with other students and collegues. In addition, you will get to know other fields of research and will be shown opportunities for your own research.





# ASIS&T ANNUAL MEETING 2015 in St. Louis

#### I AM:

Sarah Hartmann, I am a master student and research assistant at the department of Information Science at the Heinrich Heine University in Düsseldorf, Germany.

# MY RESEARCH INTERESTS ARE:

E-Government and E-Participation, Social Media and Informational Cities.

#### I ATTENDED:

ASIS&T Annual Meeting 2015 in St. Louis

# MY PRESENTATION WAS ABOUT:

I am one of the New Leader Award Winners 2015 and got a travel grand to attend the ASIS&T Annual Meeting in St. Louis. With the New Leader Award you not only get the chance to attend the Annual Meeting, but also to become involved in any chapter, SIG or committee, in which you would like to be more actively engaged. To help you with that, a mentor is assigned to each awardee and you are asked to develop a little project or task that you would like to realize within the upcoming year.

#### I LEARNED:

A lot about ASIS&T. Many people that are members for a couple of years reported that ASIS&T is their family and they love ASIS&T. ASIS&T is an association that can accompany your whole carrier as it is not limited to research also many practitioners have been at the Annual Meeting in St. Louis.

#### I REALLY LIKED:

As the main purpose of the ASIS&T Annual Meeting is in fact to meet each other there are many more opportunities to socialize than at other conferences. These events are great opportunities to meet the people you only know by name. Especially president Sandy Hirsh surprised me as she visited a lot of receptions and tried to talk with each student about her/his experiences with ASIS&T.

# MY RECOMMENDATION FOR OTHER STUDENTS ATTENDING THE SAME CONFERENCE IS:

Try to attend as many social events as possible! Meet people and tell them about your work and experiences. The Annual Meeting is a great opportunity to learn more about chapters, SIGs and committees. You should try to find out in which group you are most interested and join a few meetings. Maybe you get the chance to be more involved in one of them. In addition, the next Annual Meeting will take place in COPENHAGEN. That's a beautiful city! Thus don't miss the next New Leader Award deadline and visit the Annual Meeting in Copenhagen next year!



# 16<sup>th</sup> International Conference on Knowledge Technologies and Data-Driven Business (I-KNOW 2015)

#### I AM:

Hi, my name is Maria and I am an information science student from Düsseldorf, Germany.

# MY RESEARCH INTERESTS ARE:

My current research interests are knowledge management and information literacy instruction.

#### I ATTENDED:

This year in November I attended the 16<sup>th</sup> International Conference on Knowledge Technologies and Data-Driven Business, in short: I-KNOW. The venue was the Messe Congress Center in Graz, Austria.



#### MY FAVORITE SESSION WAS:

My favorite and at the same time the funniest, was the closing keynote "Science 2.0" by Klaus Tochtermann, the director of the German National Library of Economics (ZBW).

#### I REALLY LIKED:

The very nice and modern conference venue, the interesting talks and sessions and of course the food! ;-) I could see that the conference was well organized and I also had a chance to have a walk through Graz, which is a beautiful city.



The best thing though, is having met so many interesting and friendly people. I cannot wait to get in touch with them and to hear more about their research.

# MY RECOMMENDATION FOR OTHER STUDENTS ATTENDING THE SAME CONFERENCE IS:

I recommend the I-KNOW conference to any student interested in knowledge and data management or big data. You should bring lots of cards, because you will meet many interesting people. And do not leave the city before climbing the Burgberg and catching a glimpse of the city at sunset.





The research in social media includes three sources of challenges! One of three challenges is "(...)the dependence on commercial companies to open up access to their data" (Weller, 2015, p. 287)\*.



Friedrich, Bowman and Haustein (2015, para. 4)\* found out, that the majority of their researched tweets (487,610) to scientific papers "(...)do not contain any sentiments and are therefore neither praise nor criticism but merely diffusion of the paper."









Online unfriending in facebook include different reasons. The authors Gashi and Knautz (2015, p. 590)\* found in their study out "[...] that too many posts, the number of game requests and posting unimportant topics are the main online reasons for unfriending someone."

#### \*References:

Weller, K. (2015). Accepting the challenges of social media research. *Online Information Review 39*(3), 281-289.

Friedrich, N., Bowman, D. T., & Haustein, S. (9 October 2015). *Do tweets to scientific articles contain positive or negative sentiments?*. Altmetrics. Retrieved from http://altmetrics.org/altmetric15/friedrich/

Gashi, L., & Knautz, K. (2015). Somebody That I Used to Know – Unfriending and Becoming Unfriended on Facebook. In *Proceedings of the 2nd European Conference on Social Media (ECSM 2015) (pp. 583–590).* Reading, UK: Academic Conferences and Publishing Limited.





Tokyo has a better knowledge, ubiquitious and creative infrastructure then the other three japanese cities Yokohama, Kyoto and Osaka (Fietkiewicz & Stock, 2015)\*.

Citizen participation through mobile applications is still very small. The most downloaded Android Apps, according to a study by Mainka, Hartmann, Meschede and Stock (2015)\*, are Apps which help the user to navigate themselves within a city.





You are enthusiastic about the different outcomes of the researches? You are doing research at the moment? Or did one?

Do not wait and tell us your amazing results: asistescvideo@gmail.com aylin.ilhan@hhu.de

#### \*References:

Fietkiewicz, K. J., & Stock, W. G. (2015). How "smart" are Japanese cities? An empirical investigation of infrastructures and governmental programs in Tokyo, Yokohama, Osaka and Kyoto. In *Proceedings of the 48<sup>th</sup> Hawaii International Conference on System Sciences (pp. 2345-2354).* Washington, DC: IEEE Computer Society.

Mainka, A., Hartmann, S., Meschede, C., & Stock, W. G. (2015). Mobile application services based upon open urban government data. In *iConference 2015 Proceedings. Newport Beach, CA, USA, March 24-27, 2015* (15 pp.).

# Information Science represents a large field:

- nformation
- N eed
- F olksonomies
- O ntolgoy
- R etrieval
- M ultimedia
- A Itmetrics
- T echnology
- nternet
- nline/ffline communities
- N arrow tag

- S earch
- c omputer
- nformation literacy
- E government
- N otation
- c ross-walks
- E ducation



### ASIS&T Announces next Editor-in-Chief of JASIST



**Congratulation** Professor Javed Mostafa from the University of North Carolina

Mostafa brings a 21 year history, being an author or co-author of 80 peer-reviewed research papers. His main area of research is information retrieval. He currently serves as an editorial board member of *JASIST* (since 2012) and has been an associate editor for the main information retrieval journal in computer and information science, ACM Transactions on Information Systems (ACM TOIS), for eight years (serving under two different EiCs).

Mostafa now serves as an associate editor for the ACM Transactions on Internet Technology (ACM TOIT) and has edited or co-edited several special issues of journals, including IEEE Intelligent Systems, Journal of Digital Libraries, and *JASIST*. As an organizer or co-organizer of several research workshops, co-located with forums such as the Annual ACM SIGIR Conference on Research and Development in Information Retrieval and the Joint Conference on Digital Libraries, he has conducted review, selection, publication, and publicity activities.

Mostafa succeeds Blaise Cronin, Indiana University, who has been Editorin-Chief for 7 years. Cronin is the co-Editor, with Cassidy Sugimoto, of the ASIS&T Monograph "Scholarly Metrics Under the Microscope: From Citation Analysis to Academic Auditing," (2016, Information Today).

# ASIS&T ANNUAL MEETING 2016 IN COPENHAGEN, DENMARK October 14-18, 2016

The Annual Meeting (AM) of the Association for Information Science and Technology (ASIS&T) is a premier, peer-reviewed international conference that gathers scholars and practitioners from around the globe to share research, innovations, and insights regarding how information and technology mediate the creation and use of knowledge within and across cultures and enhance lives.

Paper, poster, panel and workshop submissions\* that focus on the production, discovery, recording, storage, representation, retrieval, presentation, manipulation, dissemination, use, and evaluation of information and on the tools and techniques associated with these processes are welcome.



#### \*Submission Deadline:

Papers (17 April, 2016)
Paper Mentoring Service (10 March, 2016)
Panels and Workshops (3 May, 2016)
Posters (24 June, 2016)



LIS International Conference on Library and Information Science July 12-14, 2016 Kyoto, Japan

The 2016 International Conference on Library and Information Science (LIS2016) is to be held in Kyoto, Japan. Scholars are encouraged to submit\* papers or abstracts on any aspects of Library and Information Science\*.

#### **Best-Paper Awards:**

About five to ten percent (5-10%) of accepted papers will be select as Best Papers. The Best Papers list will be announced in conference program.

#### \*Aspects of Library and Information Science (e.g.):

- Information Literacy
- Digital Libraries
- Bibliometric Research
- Changes in Learning, Research, Information Needs
- Data Analysis and Data Mining

\*Submission Deadline: Paper (15 April, 2016)





# European Conference on Information Literacy (ECIL) October 10-13, 2016 Prague, Czech Republic

**ECIL** is an **international conference** under the patronage of UNESCO and IFLA. Paul G. Zurkowski is the Honorary Chair of the Conference. Conference committees include over hundred distinguished experts from over sixty countries.

Information Literacy in the Inclusive Society being the main theme, ECIL aims to bring together researchers, information professionals, media specialists, educators, policy makers and all other related parties from around the world to exchange knowledge and experience and discuss recent developments and current challenges in both theory and practice.

#### Main topics of the conference (e.g.):

- Information literacy and education
- Information literacy in the future
- Information seeking and information behavior
- information literacy networks and networking

#### Submission Deadline:

Abstracts (15 February, 2016) Full-text (16 May, 2016)





# Social Media & Society – 2016 International Conference July 11-13, 2016 London, UK

The International Conference on Social Media & Society is an annual gathering of leading social media researchers from around the world. Now, in its 7th year, the 2016 conference is being held in London, UK from July 11 to 13.

From its inception, the conference has **focused** on the best **practices** for **studying** the **impact** and **implications of social media on society**.

Organized by the Social Media Lab at Ted Rogers School of Management at Ryerson University, the conference provides participants with opportunities to exchange ideas, present original research, learn about recent and ongoing studies, and network with peers.

#### Topics of Interests (e.g.):

- Social Media & Big Data
- Social Media Impact on Society
- Theorie & Methods
- Online/Offline Communities

#### Submission Deadline:

Full Papers (15 January, 2016)
Work-In-Progress (15 January, 2016)
Posters (4 March, 2016)





# Libraries in the Digital Age (LIDA) 2016 June 13-17, 2016 Zadar, Croatia

Libraries in the Digital Age (LIDA) addresses the changing and challenging environment for libraries and information systems and services in the digital world. This year's theme "Digital Library Curation and Collections" is divided into two parts. The first part covers research and development, and the second part addresses advances in applications and practice. LIDA is an international biennial conference that brings together researchers, educators, practitioners, and developers from all over the world in a forum for personal exchanges, discussions, and learning, made easier by being held in memorable environs.

Authors are invited to submit paper abstracts\* (up to 1500 words); poster, panel, demonstration, workshop, dissertation (PhD forum) and student showcase abstracts (up to 750 words) to the conference Libraries In the Digital Age (LIDA) which will be held at the University of Zadar, Zadar, Croatia, 13-17 June 2016.

Guest of Honour: Professor Tefko Saracevic, Distinguished Professor Emeritus, Rutgers University, USA.

<u>\*Submission Deadline:</u> Extended abstract (1 February, 2016)







#### **Upcoming Webinar:**

Linked Data Fragments: Querying multiple Linked Data sources on the Web February 17, 2016 (11:00am-11:15am ESCT)

### Presenter: Ruben Verborgh

Ruben Verborgh is a researcher in semantic hypermedia at Ghent University – iMinds, Belgium and a postdoctoral fellow of the Research Foundation Flanders. He explores the connection between Semantic Web technologies and the Web's architectural properties, with the ultimate goal of building more intelligent clients. Along the way, he became fascinated by Linked Data, REST/hypermedia, Web APIs, and related technologies. He's a co-author of two books on Linked Data, and has contributed to more than 140 publications on Web-related topics for international conferences and journals.



#### Content of the Webinar:

This webinar introduces you to the Linked Data Fragments family of technologies, which take a much more pragmatic view on the Web of Data. Whereas one of the main problems with the Semantic Web is currently the high publication cost of data (with unknown return), Linked Data Fragments proposes to shift the complexity of querying from the server to the client. This makes publishing Linked Data affordable, and realistic on the Web. This webinar by Ruben Verborgh, creator and lead researcher of Linked Data fragments, is the perfect introduction to understand the important principles and vast potential of what this technology has to offer.

# You will see:

- · What Linked Fragments is and what it means for you
- How to execute gueries over multiple Linked Data sources live on the web
- How to publish your Linked Data at low cost, so others can guery it

# Minimum Experience Level:

Fundamental awareness of Linked Data required; novice level experience recommended.

### Pricing and Registration:

https://www.asist.org/events/webinars/dcmi-linked-data-fragments/

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It is **amazing**. The **Movie Meets Science** contest takes **secondly** place. Do not miss the chance to participate.



What are you waiting for? Meet new, interesting and cool students and researchers all over the world.

### ASIS&T

includes 20 Special Interest Groups (SIG) and 21 Chapters as well as 36 Student Chapters which facilitate the exchange of people with similar interests.

The **European Student Chapter** is the little sibling of the European Chapter and offers you the opportunity to take part in a variety of free webinars as well as competitions and helps you to step into an international connected scientific community.

### Benefits:

- · get the opportunity to connect with information professionals
- be up to date with new developments in information science
- free access:
  - to amazing and interesting webinars
  - to the bulletin of the American Society for Information Science & Technology (Bulletin)
  - to the online version of the Journal of the Association for Information Science and Technology (JASIS&T)
- · meet other european students
- join conferences (reduces prices)
- participate in the new leaders award, which offers you free confereces for two years as well as travel allowance

It sounds cool? It is.
Engage in the European Student Chapter!

Become a Member









Newsletter Issue 7, January 2016

ESC Hompage

All good things come to an end.



The ESC Board Members wish you all a happy and successful new year.

### Write something

If you have a report, event hint, news or other interesting things which you would like to share in the next newsletter, please send an email to asistescvideo@gmail.com or aylin.ilhan@hhu.de

The next newsletter will be published in summer 2016.

