



# **Conference Barrier-free Communication: Methods and Products**



## Programme Friday, 15 September 2017

From 08.00	Registration	Room SM O1.20
09.00-09.15	Opening Ceremony	Room SM 01.01
	Susanne J. Jekat (ZHAW), Project Leader "Proposal and Implementation of a Swiss Research Centre for Barrier-free Communication"	
09.15-10.15	Keynote	Room SM 01.01
09.15-10.15	Keynote Trends in Assistive Technologies and Digital Accessibility	Room SM O1.01
09.15-10.15	Trends in Assistive Technologies and Digital	Room SM O1.01

#### **HEARING IMPAIRMENTS I** (Chair: Pierrette Bouillon, University of Geneva)

10.45-11.15	Menusigne: A Web-Enabled Sign Language Game Emmanuel Rayner, Irene Strasly, Nikos Tsourakis, Johanna Gerlach, Pierrette Bouillon (University of Geneva)	Room SM O1.01
11.15-11.45	Training in the Interests of Participation of Deaf and Hard of Hearing People since Birth and during School Daniela Nussbaumer (University of Applied Sciences of Special Needs Education Zurich)	Room SM O1.01
11.45-12.15	Automatic Translation from Sign Language Andri Reichenbacher (ZHAW)	Room SM 01.01
12.15-13.30	Lunch Break	Room SM E0.29 (Cafeteria)





#### **HEARING IMPAIRMENTS II** (Chair: Manuela Näf, ZHAW)

13.30-14.00	Live Subtitling and Speech-to-Text-Interpreting: Differentiation and Quality Assessment	Room SM 01.01
	Alexander Kurch (University of Hildesheim), Daniela Eichmeyer (University of Vienna, delfinterpret.com)	
14.00-14.30	Access to Music Programs for the Deaf and Hard of Hearing	Room SM O1.01
	Nathalie Dreier (ZHAW)	
14.30-15.00	Online-Respeaking – Live-Text for Deaf and Hard of Hearing People	Room SM O1.01
	Michaela Nachtrab (SWISS TXT)	
15.00-15.30	Coffee Break	Room SM 01.11

## BARRIER-FREE ACCESS TO SPOKEN AND WRITTEN TEXTS (Chair: Susanne J. Jekat, ZHAW)

15.30-16.00	Audiosubtitling: Making Multilingualism Accessible Gonzalo Iturregui-Gallardo (Autonomous University of Barcelona)	Room SM O1.01
16.00-16.30	Speech-to-Text Interpreting:	Room SM O1.01
	Barrier-free Access to Universities for the Hearing- impaired	
	Daniela Eichmeyer (University of Vienna, delfinterpret.com)	
16.30-17.00	Easy to Read German ("Leichte Sprache") –	Room SM O1.01
	A Contrast of Target Groups and a Look into How Well their Needs and Competencies Are Met by Current Approaches	
	Daniel Bergelt, Daisy Lange (Leipzig University)	
17.00-18.30	Aperitif	Room SM 01.11





## Programme Friday, 15 September 2017

10.00-18.30, Room SM 01.20

**Poster Session** 

Barrier-free Communication ZHAW and University of Geneva

15.00-15.30, Room SM O1.13

Online-Respeaking – Live-Text for Deaf and Hard of Hearing People / System Demo Michaela Nachtrab, SWISS TXT





## Programme Saturday, 16 September 2017

09.00-09.15	Opening Ceremony Summary of Day 1: Susanne J. Jekat (ZHAW)	Room SM 01.01
09.15-10.15	Keynote ICT-Accessibility and elnclusion in Switzerland Risks, Chances and how to Get there Anton Bolfing ("Access for all")	Room SM O1.01
10.15-10.45	Coffee Break	Room SM 01.11

## VISUAL IMPAIRMENTS (Chair: Verena Tunger, ZHAW)

10.45-11.15	Studying with Visual Impairment Jonas Pauchard, René Jaun (Radio Blind Power)	Room SM O1.01
11.15-11.45	Insights into Working Practices for the Audio Description of Documentary films Noura Gzara (Eurotape)	Room SM O1.01

## AUDIOVISUAL TRANSLATION (Chair: Verena Tunger, ZHAW)

11.45-12.15	The Barriers in Polish Television –	Room SM O1.01
	About Audiovisual Translation and the Potential of its Development	
	Agnieszka Stawikowska-Marcinkowska,	
	Marcin Michoń (University of Łódź)	
12.15-13.30	Lunch Break	Room SM E0.29 (Cafeteria)





## WEB ACCESSIBILITY (Chair: Silvia Rodríguez Vázquez, University of Geneva)

13.30-14.00 Text-to-Speech Audio Description:
Potentials of Web-based Editors towards More
Accessibility
Alexander Kurch (University of Hildesheim),
Christian David (Video To Voice, Berlin)

14.00-14.30 Factors Influencing the Intention to Consider Web
Accessibility – Preliminary Results
Beat Vollenwyder (University of Basel)

09.00-15.00, Room SM 01.20

**Poster Session** 

Barrier-free Communication ZHAW and University of Geneva

10.15-10.45 / 12.15-13.30, Room SM O1.13

Online-Respeaking – Live-Text for Deaf and Hard of Hearing People / System Demo Michaela Nachtrab, SWISS TXT