

Thursday

August 14

8:00 AM	Registration
9:00 AM – 9:20 AM	Official Opening of Conference
9:20 AM – 10:20 AM	Keynote Lecture I: <i>Human-Centred Computing: The Interactive, The Cooperative, The Ubiquitous</i> Tom Gross Universität Bamberg, Germany
10:20am – 10:40am	Coffee Break
10:40am – 12:20pm	
Session Name: User Interfaces	Session Chairs: Dr. Emad Bataineh & Dr. Syed Anwar
10:40am – 11:00am	Paper 134: <i>A User Study on Color Palettes for Drawing Query on the Touchscreen Phone</i> Min Zhang , Guoping Qiu, Natasha Alechina, Sarah Atkinson University of Nottingham, UK
11:00am – 11:20am	Paper 130: <i>Musical Query by Movement</i> Jay Clark, Mason Bretan , Gil Weinberg Georgia Institute of Technology, USA
11:20am – 11:40am	Paper 56: <i>Empirical Study and Design of Multimodal Ambient Assisted Comfort Services for Senior Citizens</i> Xiaofeng Yong , Ali Arya Carleton University, Canada
11:40am – 12:00pm	Paper 123: <i>The Fundamentals of Vibration Language Standardization for Consistent User Experience on Mobile Devices</i> Tomasz Gdala , Michal Gajewski, Grzegorz Olejniczak Samsung R&D Institute, Poland

Session Chairs:
Dr. Cyril Brom

12:00pm – 12:20pm	Paper 136: <i>Emotion-enhanced Mobile Chat – Conveying Emotions in Mobile Text Chat</i> Jackson Feijó Filho , Thiago Valle, Wilson Prata Nokia Technology Institute, Brazil
12:20pm – 1:30pm	Lunch
1:30pm – 2:50pm	
Session Name: Interaction Design	Session Chairs: Dr. Kazutake Uehira & Dr. Yohko Orito
1:30pm – 1:50pm	Paper 131: <i>Future of Digital Reading through the Lens of Horizon Scanning</i> Tomas Bouda Maasaryk University Brno, Czech Republic
1:50pm – 2:10pm	Paper 127: <i>Mapping Brain Activity Using Wearable EEG Sensors for Mobile Applications</i> Syed Anwar , Muhammad Majid University of Engineering and Technology Taxila, Pakistan
2:10pm – 2:30pm	Paper 93: <i>An Analysis Study on How Arab Female College Students View the Web Search Results Using Eye Tracking Methodology</i> Emad Bataineh , Bilal Bataineh Zayed University, United Arab Emirates
2:30pm – 2:50pm	Paper 133: <i>A Dynamic Adjustment of Control-display Gain Based on Curvature Index</i> Amur Al Manji , Claire Davies, Robert Amor The University of Auckland, New Zealand
2:50pm – 3:10pm	Coffee Break
3:10pm – 3:50pm	
Session Name: 3D Displays and Imaging	Session Chairs: Dr. Hai Tran
3:10pm – 3:30pm	Paper 125: <i>New Technique to Estimate Positions of 3-D Images by Fitting Velocity of Reaching Movements into Function of Chi-Squared Distribution</i> Piyarat Silapasuphakornwong, Masahiro Suzuki , Hiroshi Unno, Kazuki Matushima, Kazutake Uehira, and Yuichi Takeda Kanagawa Institute of Technology, Japan

3:30pm – 3:50pm

Paper 128: *Auto-stereoscopic Projection System Using Retroreflective Sheet as the Screen*

Teluhiko Hilano, Kazuhisa Yanaka

Kanagawa Institute of Technology, Japan

Friday

August 15

9:00 am – 10:00am	Keynote Lecture II: <i>HCI Research in the Wild – Action and Research for Societal Impact</i> Jan Gulliksen KTH – Royal Institute of Technology, Sweden
10:00am – 10:30am	Coffee Break
10:30am – 11:50am	
Session Name: Multimedia	Session Chairs: Dr. Kazuhisa Yanaka
10:30am – 10:50am	Paper 55: <i>Optically Written Watermarking Technology Using Repeated Block Patterns</i> Kazutake Uehira , Hiroshi Unno, Youichi Takashima Kanagawa Institute of Technology, Japan
10:50am – 11:10am	Paper 64: <i>Multimedia Effects on Credibility Perceptions of News Sites</i> Hai L. Tran DePaul University, USA
11:10am – 11:30am	Paper 95: <i>Service Architecture Selection for Multimedia Broadcast/Multicast Services</i> Bo-Li Chang, Ray-Guang Cheng , Yu-Feng Chou, Chia-Hung Wei, Yu-Yi Chu National Taiwan University of Science and Technology, Taiwan
11:30am – 11:50am	Paper 124: <i>Evaluating Pointing Accuracy on Kinect V2 Sensor</i> Hermann Fürntratt , Helmut Neuschmied Joanneum Research, Austria
11:50am -12:50pm	Lunch
12:50pm – 2:10pm	

Session Chairs:
Dr. Ray-Guang Cheng

Session Name: Media and Interaction		Session Chairs: Dr. Masahiro Suzuki
12:50pm – 1:10pm	Paper 61: <i>An Investigation of the Interrelationship between Physical Stiffness and Perceived Roughness</i> Theodoros Georigou , Alistair Edwards The University of York, UK	
1:10pm – 1:30pm	Paper 57: <i>I Will Use This, Because I Just Want To: Social Media Users' Groundless Reliance on Social Media Companies</i> Yohko Orito, Yasunori Fukuta , Kiyoshi Murata Meiji University, Japan	
1:30pm – 1:50pm	Paper 63: <i>An Adaptation Technique for Multimedia Applications Managed by the User Context</i> Farida Bettou , Mahmoud Boudaida LIRE Laboratory University Constantine 2, Algeria	
1:50pm – 2:10pm	Paper 129: <i>Autostereoscopic Dynamic Simulation System Using Integral Photography on a Tablet PC</i> Kazuhisa Yanaka , Yusuke Kawano, Teluhiko Hilano, Kazutake Uehira Kanagawa Institute of Technology, Japan	