Demo Track Chairs' Welcome

The Demo Track is one of the most exciting parts of any Web Conference. It allows researchers and practitioners to demonstrate new systems in an engaging and hands-on manner to the community. The Web has been driven forward by building systems and technology. The demo track is a venue that encourages this sort of important type of result

This year the track received 71 submissions of those 30 were accepted for a 42% accept rate. We had a comprehensive review procedure that looked at a number of dimensions including the novelty of the demo, its fit with the conference, its research content, and its potential for audience engagement. We were pleased by the number of submissions that included links to online demonstrations and/or videos. This gave reviewers additional information about how the demo would be presented.

Overall, we had 232 reviews across all submissions. Many of the reviews provided not only a their expert judgement but ways in which the submissions could be improved. It is often difficult judging demonstrations as there are multiple factors to be taken into account. We want to thank the entire committee for taking the time to support the track.

The resulting set of selected demos reflects the wide-variety of technology and research interests impacting the wide. Demonstrations cover topics such as using data on the web, the integration of the web and the physical world, knowledge graphs, search engines, security and privacy, and dealing with multimedia data. We believe that these demos provide an exciting taste of the future of the Web.

Paul Groth

Track Chair Elsevier Labs

Amélie Gyrard

Track Chair Kno.e.sis, Wright State University & Ecole des Mines de Saint-Etienne



Demo Track Organization

Workshop/Track Chairs: Paul Groth (Elsevier Labs, NL)

Amélie Gyrard (Kno.e.sis, Wright State University, USA

& Ecole des Mines de Saint-Etienne, France)

Program Committee: Muhammad Intizar Ali (Insight Centre for Data Analytics,

National University of Ireland, Galway)

Hussein Al-Olimat (Kno.e.sis, Wright State University, USA)

Ghislain Auguste Atemezing (Mondeca)

Flavien Balbo (Ecole des Mines Saint Etienne, France)

Payam Barnaghi (University of Surrey)

Paolo Bellavista (University of Bologna, Italy)

Yoann Bertrand (University of Nice Sophia Antipolis, France)

Karima Boudaoud (University of Nice Sophia Antipolis)

Victor Charpenay (Siemens, Germany)

Andrei Ciortea (University POLITEHNICA of Bucharest)

Alfredo Cuzzocrea (University of Treste, Italy)

Elizabeth Daly (IBM)

Soumya Kanti Datta (EURECOM)

Anwitaman Datta (NTU, Singapore)

Yasmin Fathy (University of Surrey, UK)

Roy Fielding (The Apache Software Foundation, USA)

Raúl García-Castro (Universidad Politécnica de Madrid, Spain)

Manas Gaur (Kno.e.sis, Wright State University, USA)

Paul Grace (University of Southampton, UK)

Christophe Gravier (University of Saint Etienne, France) Bin Guo (Northwestern Polytechnical University, China)

Sebastian Hellmann (University of Leipzig, Germany)

Hugo Hromic (Insight Center for Data Analytics, Ireland)

Erisa Karafili (Imperial College London, UK)

Mehdi Kaytoue (LIRIS - INSA de Lyon)

Soon Jye Kho (Kno.e.sis, Wright State University, USA)

David Laniado (Eurecat, Spain)

Gyu Myoung Lee (Liverpool John Moores University, UK)

Maxime Lefrançois (MINES Saint-Etienne)

Fangming Liu (Huazhong University of Science & Technology, China)

Costabello Luca (Accenture Labs)

Mohammad Saeid Mahdavinejad (Kno.e.sis, Wright State University, USA)

Maria Maleshkova (Karlsruhe Institute of Technology, Germany)

Massimo Melucci (*University of Padua*)

Albert Meroño-Peñuela (Vrije Universiteit Amsterdam)

Sapna Negi (Insight Center for Data Analytics, Ireland)

David Nichols (University of Waikato)

Program Committee (continued): Josiane Xavier Parreira (SIEMENS AG, Austria)

Pankesh Patel (Fraunhofer)

Adriano C. M. Pereira (Federal University of Minas Gerais, Brazil)

Danh Le Phuoc (Technical University of Berlin, Germany)

Gauthier Picard (Laboratoire Hubert Curien UMR CNRS 5516, Institut

Henri Fayol, MINES Saint-Etienne)

Julien Plu (Mondeca, France)

Mohammadreza Rezvan (Kno.e.sis, Wright State University, USA)

Michele Ruta (Poliba, Italy)

Reza Sadeghi (Kno.e.sis, Wright State University, USA)

David Shamma (FX Palo Alto Laboratory, Inc.)

Saeedeh Shekarpour (Knoesis Center)

Xiang Su (University of Oulu)

Mitul Tiwari (LinkedIn)

Bebo White (SLAC National Accelerator Laboratory)

Ruwan Wickramarachchi (Kno.e.sis, Wright State University, USA)

Sanjaya Wijeratne (Kno.e.sis, Wright State University, USA)

Alexander Willner (FOKUS, Fraunhofer, Germany) Fan Yang (Kno.e.sis, Wright State University, USA)

Mahdieh Zabihimayvan (Kno.e.sis, Wright State University, USA)

Achille Zappa (Insight NUIG Galway)

Antoine Zimmermann (École des Mines de Saint-Étienne)

Reviewers: Katarzyna Wasielewska

Wiesław Pawłowski

Iose M. Gimenez-Garcia

Stefan Seebacher

Ludovico Boratto

Sebastian Bader

Rusty Baldwin

Markus Ackermann

Rafal Tkaczyk

Tobias Weller

Tobias Weller

Motasem Alwazir

Julien Tissier

Utkarshani Jaimini

Jose M. Gimenez-Garcia

Paweł Szmeja

Mirko Marras

Johannes Frey

Matteo Manca

Jan Forberg

Markus Ackermann

Gustavo Publio

