

Dear colleagues and friends,

DSSV-ECDA 2021 is a joint virtual conference aimed at bringing together researchers and practitioners interested in the interplay of statistics, computer science, and visualization, and to build bridges between these fields for interdisciplinary research. It is a satellite event of the 63rd ISI World Statistics Congress 2021, and it is promoted by the International Association for Statistical Computing (IASC), the Gesellschaft für Klassifikation (GfKI) – Data Science Society, the European Association for Data Science (EuADS), and the Dutch/Flemish Classification Society (VOC).

The conference will be held online on July 7-9, 2021, hosted by the Erasmus University Rotterdam. The conference program is limited to a few hours per day, with the time slot being chosen such that the conference can be followed from most of the world.

The regular registration fees are:

- Member (IASC/ISI, GfKL, EuADS, VOC) or ISI World Statistics Congress participant (Developed Country): **80Euro**
- Non-Member (IASC/ISI, GfKL, EuADS, VOC) or ISI World Statistics Congress participant (Developed Country): **130Euro**
- Member (IASC/ISI, GfKL, EuADS, VOC) or ISI World Statistics Congress participant (Developing Country): **50Euro**
- Non-Member (IASC/ISI, GfKL, EuADS, VOC) or ISI World Statistics Congress participant (Developing Country): **100Euro**

Please visit our registration page for more details and to register:

<https://iasc-isi.org/dssv-ecda2021/register-now/>

The keynote speakers are:

- Daniela Witten (University of Washington)
- Jack van Wijk (Eindhoven University of Technology)
- Michel Wedel (University of Maryland)
- Peter Bühlmann (ETH Zurich) -

The confirmed invited sessions are:

Conference - Provisional title (Session organizers)

DSSV - Computing and Modeling for Longitudinal Data Analysis (Ray-Bing Chen)

DSSV – Journal of Data Science, Statistics and Visualisation (Stefan Van Aelst)

DSSV – Statistical Methods, Analyses and Recommendations for COVID-19 (Hsin-Chou Yang)

DSSV - Optimization and Data Science (Ilker Birbil)

DSSV - Statistical Methods in Big Data (Anne Ruiz-Gazen, Adalbert Wilhelm)

DSSV - High Dimensional Data Visualization and Analysis (Kwan-Liu Ma)

DSSV - Large-scale Clustering (Patrick Groenen)

DSSV - Anomaly Detection for Complex Data (Anne Ruiz-Gazen, Klaus Nordhausen)

ECDA - Uncertainty in Machine Learning (Eyke Hüllermeier, Peter Flach)

ECDA - Predicting and Optimizing Marketing Performance in Dynamic Markets (Friederike Paetz, Daniel Guhl)

ECDA – Preference-Based Reinforcement Learning (Adalbert Wilhelm)

ECDA - Statistics and Data Science in Medicine and Epidemiology (Anne-Christin Hauschild)

ECDA – Text Mining (Adalbert Wilhelm)
ECDA - Grammatical Evolution (Andreas Geyer-Schulz)
ECDA - Meeting of AG MARKETING (Friederike Paetz, Daniel Guhl)
ECDA - Behavioral Data Science (Mark de Rooij)
ECDA - Causal Machine Learning (Martin Huber)

Please visit the website for more details:

<https://iasc-isi.org/dssv-ecda2021/>

We look forward to welcoming you at DSSV-ECDA 2021!

In case of questions, please contact dssv-ecda@ese.eur.nl

Best regards,
The Organizing Committee