

## Schedule of the DAGStat Conference 2022

Date: Monday, March 28		Location
10:00 am - 4:00 pm	Tutorial „Neural Networks and Deep Learning“	Online via Zoom
9:00 am - 5:00 pm	Tutorial „RMarkdown for Science“	N45, SR 2
9:00 am - 4:00 pm	Tutorial „Bayesian Evidence Synthesis in Practice“	N45, SR 3
9:00 am - 12:00 pm	Tutorial „Introduction to Modern Epidemiology for Non-Epidemiologists“	N45, SR 4
12:00 pm - 2:00 pm	<b>Lunch</b>	
2:00 pm - 5:00 pm	Tutorial „Introduction to Infectious Disease Epidemiology for Non-Epidemiologists“	N45, SR 4
2:30 pm - 3:30 pm	IBS-DR Vorstandssitzung	N45, SR 6
2:30 pm - 6:45 pm	Teachers' event (in German language)	HS N55
4:00 pm - 6:00 pm	IBS-DR Beiratssitzung	N45, SR 6
4:00 pm - 6:45 pm	DAGStat Delegiertenversammlung	N55, SR 210/211
7:30 pm - 9:00 pm	Vortrag für die Öffentlichkeit „Statistik für Klimaschutz und Gesundheit – (mehr) Fortschritt wagen!“	HS N55

<b>Date: Tuesday, March 29</b>						
9:00 am - 10:40 am	Survey Methodology I HS N55	Statistics of High Dimensional Data I HS N61	Statistical Literacy and Statistical Education I HS N43	Design of Experiments and Clinical Trials I HS N30	Network Analysis HS W30	--
10:40 am - 11:10 am	Coffee break					
11:10 am - 12:35 pm	Opening Session and Key note Miguel Hernan HS N55, Live streaming to HS N30, N43, HS N61, and W30					
12:35 pm - 1:30 pm	AG Bayes-Methodik der IBS-DR N45, SR 2	AG Non-Clinical Statistics der IBS-DR N45, SR 3	Lunch			
1:30 pm - 2:50 pm	Time Series Analysis I HS N55	Statistics of High Dimensional Data II HS N61	Statistical Literacy and Statistical Education II HS N43	Design of Experiments and Clinical Trials II HS N30	Bioinformatics and Systems Biology I HS W30	--
2:50 pm - 3:20 pm	Coffee break					
3:20 pm - 4:40 pm	Time Series Analysis II HS N55	Statistics in Finance I HS N61	Official and Survey Statistics I HS N43	Statistics in Agriculture and Ecology, Environmental Statistics I HS N30	Bioinformatics and Systems Biology II HS W30	--
4:40 pm - 5:00 pm	Coffee break					
5:00 pm - 6:20 pm	Time Series Analysis III HS N55	Statistics in Finance II HS N61	Official and Survey Statistics II HS N43	Statistics in Agriculture and Ecology, Environmental Statistics II HS N30	Statistics in Science, Technology and Industry + Digital and Sensor Data HS W30	IBS-DR Mitglieder- versammlung HS O45 5:10 pm – 6:30 pm
6:30 pm - 8:00 pm	Junior meets Senior N55, SR 310/311					

Date: Wednesday, March 30						
9:00 am - 10:40 am	Panel Discussion HS N55	Survey Methodology II HS N61	Bayesian Statistics I HS N43	Clustering and Classification HS N30	Statistics in Behavioral and Educational Sciences HS W30	Young Statisticians AG meeting N55 SR310/311
10:40 am - 11:10 am	Coffee break					
11:10 am - 12:35 pm	Key note Tamara Broderick and DAGStat medals HS N55, live streaming to HS N30, N43, HS N61, and W30					
12:35 pm - 1:30 pm	IBS-DR AG-leaders meeting N45, SR 2	GfKI Vorstandssitzung N45, SR 3	AG Therapeutische Forschung der GMDS N45, SR 4	Lunch		
1:30 pm - 2:50 pm	Education – Statistics in Practice I HS N55	Statistics in the Pharmaceutical and Medical Device Industry HS N61	Bayesian Statistics II HS N43	Robust and Nonparametric Statistics I HS N30	Marketing and E- Commerce HS W30	Young Statistician Presentations HS W40 1:20 pm - 3:00 pm
2:50 pm - 3:20 pm	Coffee break					
3:20 pm - 4:40 pm	Education – Statistics in Practice II HS N55	Survival and Event History Analysis I HS N61	Advanced Regression Modelling I HS N43	Robust and Nonparametric Statistics II HS N30	Computational Statistics and Statistical Software I HS W30	Young Statistician Panel discussion HS W40 3:10 pm - 4:50 pm
4:40 pm - 5:00 pm	Coffee break					
5:00 pm - 6:20 pm	IBS-DR Award Session HS N55	Survival and Event History Analysis II HS N61	Advanced Regression Modelling II HS N43	Robust and Nonparametric Statistics III HS N30	Computational Statistics and Statistical Software II HS W30	--
7:00 pm - 10:00 pm	Conference dinner Rickmer Rickmers					

<b>Date: Thursday, March 31</b>					
9:00 am - 10:40 am	STRATOS Session HS N55	Statistical Methods in Epidemiology I HS N61	Visualisation and Exploratory Data Analysis HS N43	Artificial Intelligence and Machine Learning I HS N30	Meta-Analysis I HS W30
10:40 am - 11:10 am	<b>Coffee break</b>				
11:10 am - 12:20 pm	Advanced Regression Modelling III HS N55	Statistical Methods in Epidemiology II HS N61	Survival and Event History Analysis III HS N43	Artificial Intelligence and Machine Learning II HS N30	Meta-Analysis II HS W30
12:20 pm - 1:30 pm	GfKI Members meeting N45, SR 2	AG Stat. Methoden in der Epidemiologie + AG Stat. Methoden in der Medizin (IBS-DR, DGEpi) N45, SR 3	<b>Lunch</b>		
1:30 pm - 2:50 pm	Advanced Regression Modelling IV HS N55	Statistical Methods in Epidemiology III HS N61	Survival and Event History Analysis IV HS N43	Empirical Economics and Applied Econometrics I HS N30	Mathematical Statistics I HS W30
2:50 pm - 3:20 pm	<b>Coffee break</b>				
3:20 pm - 4:40 pm	--	Text Mining and Content Analysis HS N61	Data Science HS N43	Empirical Economics and Applied Econometrics II HS N30	Mathematical Statistics II HS W30
4:40 pm - 5:00 pm	<b>Coffee break</b>				
5:00 pm - 6:20 pm	Key note Trevor Hastie and poster & talklet prices HS N55, live streaming to HS N30, N43, HS N61, and W30				
7:00 pm - 8:30 pm	<b>Poster and Wine</b> Erika-Haus				

Date: Friday, April 01					
9:00 am - 10:40 am	Causal Inference HS N55	Open Topics HS N61	IQWiG & IQTIG Session HS N43	Spatial and Spatio-temporal Statistics HS N30	Latent Variable Modelling HS W30
10:40 am - 11:10 am	Coffee break				
11:10 am - 12:30 pm	Closing Session and Key note William H.Woodall HS N55, live streaming to HS N30, N43, HS N61, and W30				