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Agenda für das Herbstseminar
"Young Statisticians"

des Zentrums für Medizinische Statistik, Informatik und Intelligente Systeme und der
Wiener Biometrischen Sektion (WBS) der Internationalen Biometrischen Gesellschaft (IBS),
Region Österreich – Schweiz (ROeS)
Gemeinsam mit IDEAS ITN[1] organisiert.

Organisatoren: Johanna Mielke, Julia Niewczas, Nicolas Ballarini
Datum & Zeit: Mittwoch, 25 Oktober 2017, 9:00-12:30 Uhr
Ort: AKH-Hörsaalzentrum HS3. Medizinische Universität Wien
Plan siehe: http://bit.ly/akh-hz

09:00 – 10:30 Session 1: IDEAS Young Researchers. Chair & discussant: Gerd Rosenkranz

- Johanna Mielke (Novartis Pharma, Basel)[1]: Incorporating Historical information in Biosimilar Trials: Challenges and a Hybrid Bayesian-frequentist Approach
- Saswati Saha (Universitaet Bremen)[1]: Major challenges in dose finding studies in Phase II clinical trials and how to deal with it
- Arsenio Nhacolo (Universitaet Bremen)[1]: Effect estimates from oncology Phase II adaptive designs and their use in planning Phase III trials
- Pavel Mozgunov (Lancaster University)[1]: A Phase I/II Design for Molecularly Targeted Agents that does not Require an Assumption of Monotonicity

10:30 – 11:00 Kaffeepause

11:00 – 12:30 Session 2: MUW Young Researchers. Chair & discussant: Harald Heinzl

- Julia Niewczas (Medizinische Universität Wien)[1]: Optimal Rejection Regions for Multi-arm trials
- Christine Wallisch (Medizinische Universität Wien): Challenges in updating cardiovascular risk prediction models using a large administrative registry
  supported by Oesterreichische Nationalbank (Austrian Central Bank, Anniversary Fund, project number 15976)
- Hana Sinkovec (Medizinische Universität Wien): Ridge regression - a solution to separation?
  supported by the Austrian Science Fund (FWF; project number I2276-N33)
- Nicolas Ballarini (Medizinische Universität Wien)[1]: Subgroup Identification via the Predicted Individual Treatment Effect

Wir freuen uns über eine rege Teilnahme am Seminar.

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