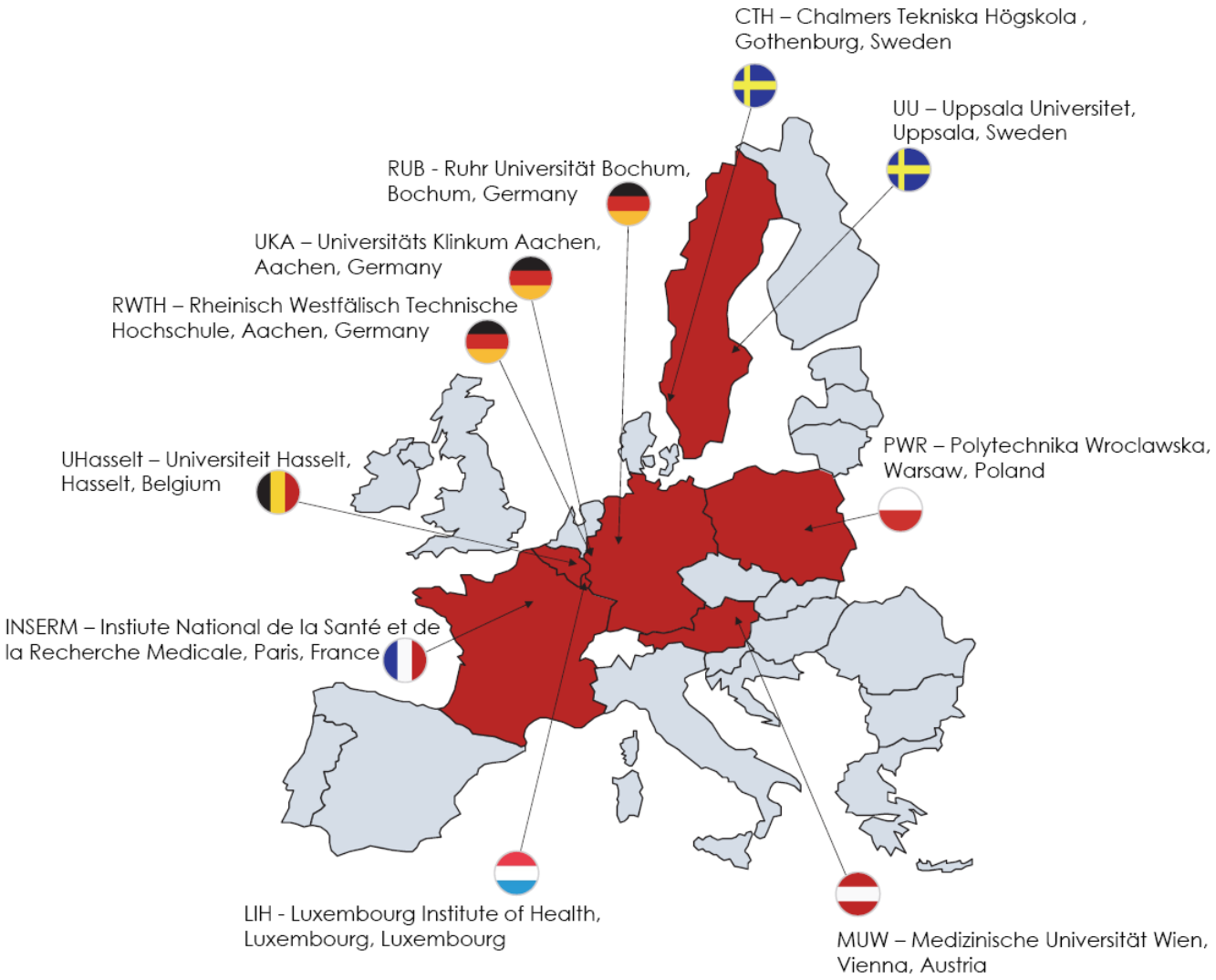
IDeAl NEWSLETTER ISSUE 6

IDeAl WEBINAR SERIES



Join the IDeAl Webinar Series!

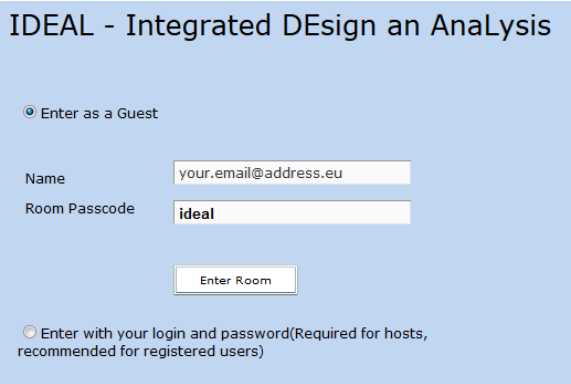
The year 2016 ends with a special IDeAl treat: The IDeAl webinar series! In a series of interesting talks, the IDeAl reseachers present their latest results in an easily accessible fashion over the web using Adobe Connect. The series starts on the 4th of October at 5 pm CEST with an introduction by coordinator Prof. Ralf-Dieter Hilgers. Then **every Tuesday and Thursday at 17:00 to 18:00 CEST** the work-package leaders of the IDeAl project are presenting their achievements and findings in a non-technical way linking them to an example in small populations (e.g., in clinical studies for drug development of rare diseases, paediatrics, etc). The webinar will use Adobe-Connect. Afterwards slides and audiofiles will be posted on the IDEAL Webpage.

Subscription to IDeAl mailing list:

- Invitations for each webinar and links to the slides will be additionally sent out via our mailing list for the IDeAl newsletter. To subscribe for this mailing list, please visit the IDeAl webpage at http://www.ideal.rwth-aachen.de/?page_id=989

How to connect to the Webinars via Adobe Connect:

1) Visit https://webconf.vc.dfn.de/ideal/
2) **Enter as guest**
3) ***Name***: your **email address**
4) ***Room Passcode***: **ideal** (case sensitive)



Further information on Adobe Connect-Meeting:

- To test your connection, please use the link: https://webconf.vc.dfn.de/common/help/en/support/startmain.htm
- For a quick overview on Adobe-Connect see: http://www.adobe.com/products/adobeconnect.html
- There are sometimes problems with the browser “Google Chrome”. In case you experience such problems, we recommend to use a browser such as Firefox or Internet Explorer when joining an IDeAl webinar.

IDeAl Webinar Series 2016

The webinar will be every Tuesday or Thursday at 17:00 to 18:00 CEST:

Date	WP-Leader	Work Package	Working Title for the presentation
4. Oct	Dieter Hilgers	Overview on IDEAL and Introduction to Webinar Series	The IDeAl Webinar Series (I) - Introduction
6. Oct	Dieter Hilgers	WP2: Assessment of randomisation procedures and randomisation based tests in small population groups	Selection of a Randomization Procedure Does it matter? How it works!
11. Oct	Mats Karlsson	WP7: Simulation of clinical trials in small population groups	A sampling importance resampling procedure for estimating parameter uncertainty
13. Oct	Holger Dette	WP3: Extrapolating dose-response information to small population groups	Statistical inference for comparing small population groups
18. Oct	Geert Molenberghs	WP10: Biomarker surrogate endpoints in small population groups	Pseudo-likelihood and Split-sample Methods in Small and Very Large Studies: (FP7-IDEAL \& ExaScience)
20. Oct	Franz König	WP4: Adaptive design studies in small population groups	Adaptive level of evidence
25. Oct	Stephen Senn	WP6: Design of pharmacogenetic small population group trials including cross-over trials, n-of-1 trials and enrichment trials	A little bit me, a little bit you: N of 1 trials, random effects and shrinkage estimators
27. Oct	France Mentré	WP5: Optimal design in mixed models to analyse studies in small population groups	Using Hamiltonian Monte Carlo to design clinical trials with longitudinal data
10. Nov	Malgorzata Bogdan	WP8: Genetic factors influencing the response to the therapy in small population group trials	Identifying genetic factors influencing important patient's characteristics
15. Nov	Carl-Frederik Burman	WP9: Decision analysis in small population groups	Optimal decisions and stakeholder interactions
17. Nov	Christoph Male & Franz König	Dissemination	Dissemination

The research leading to these results has received funding from the European Union Seventh Framework Programme under grant agreement n° 602552.

For more information visit the IDeAl webpage
http://www.ideal.rwth-aachen.de/

Impressum

Project duration:	1. November 2013 -31. October 2016
Project coordinator:	Ralf-Dieter Hilgers University Hospital Aachen - Department of Medical Statistics
Project webpage:	http://www.ideal.rwth-aachen.de/
Social networks:	Twitter @ https://twitter.com/ideal_fp7 LinkedIn @ https://www.linkedin.com/groups/IDEAL-FP7-Project-6556030
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