

**Information Meeting for Grant Applicants on the
Call for Proposals for Confirmatory Preclinical Studies and Systematic Reviews
- Quality in Health Research –**

(Announcement of the BMBF¹ of December 10, 2018)

February 19th, 2019

in: Bundesministerium für Bildung und Forschung, Berlin, Kapelle-Ufer 1, Room AvH 1-3
12:30 - 4:30 p.m.

Final Agenda

12:00 - 12:30	<i>Arrival and registration</i>	
12:30 - 12:50	Welcome and Aim of the funding measure	BMBF / PT ²
12:50 - 13:40	Study design, internal and external validity, explorative versus confirmatory studies	Malcolm Macleod Uni Edinburgh
13:40 - 14:00	Multi-center trials, heterogeneity of study samples and external validity	Bernhard Völkl Uni Bern
14:00 – 14:30	Statistical power, importance of effect sizes, and statistical analysis	Thomas Steckler Janssen Pharmaceutica, Beerse
14:30 – 15:00	Improving the design and reporting of animal studies, tools: ARRIVE Guidelines and Experimental Design Assistant	Nathalie Percie du Sert NC3R London
15:00 - 15:15	<i>Break</i>	
15:15 - 15:45	Increasing impact, reproducibility, and credibility through open science	Daniel Lakens TU Eindhoven
15:45 - 16:15	Systematic Reviews and Meta-Analysis	Merel Ritskes-Hoitinga SYRCLE, Radboudumc, Nijmegen
16:15 - 16:30	Application Procedure	PT

Format:

- Talks by experts and questions by grant applicants.
Talks will be filmed and questions and answers recorded to be provided in the internet
- Participants: potential grant applicants, experts, BMBF, PT

¹ BMBF = Federal Ministry of Education and Research (Bundesministerium für Bildung und Forschung)

² PT = German Aerospace Center, DLR Project Management Agency, Health Research