

 $u^{\scriptscriptstyle b}$

⁶ UNIVERSITÄT BERN

11th Symposium GHS

Graduate School for Health Sciences (GHS)



Scientific program of the 11th Symposium GHS

Tuesday, November 19th to Wednesday, November 20th, 2019 Parkhotel Gunten, Seestrasse 90, 3654 Gunten

Tuesday, November 19: Presentations, Room "Saal" (8 min presentations, 5 min discussion & 2 min feedback)

09.00 - 09.30	Arrival and check-in		
09.30 – 10.00	Welcome Coffee		
10.00 – 10.15	Welcome, Achim Elfering, GHS president & Tullia Padovani GHS coordinator		
10.15 – 11.15	Session I, Sissel Guttormsen		
10.15 – 10.30	Chiffi Kathrin, Department of Neurology Is there a correlation between sleep and creativity?		
10.30 – 10.45	Wagnon Carole, University Hospital of Psychiatry and Psychotherapy Non-invasive brain stimulation improves long-term memory of emotionally valenced words		
10:45 – 11.00	Klink Katharina, University Hospital of Psychiatry and Psychotherapy Aging and Memory: Can non-invasive brain stimulation support performance?		
11.00 – 11.15	Krebs Christine, University Hospital of Psychiatry and Pychotherapy The effect of transcranial electrical stimulation on a cognitive training in healthy elderly participants		
11.15 – 12.15	Session II, Nef Tobias		
11.15 – 11.30	Markovic Andjela, University Hospital of Psychiatry Sleep Spindle Activity in Childhood Onset Schizophrenia: Diminished and Associated with Clinical Symptoms		
11.30 – 11:45	Marcin Thimo, Department of Cardiology Cardiac Rehabilitation in the Elderly – The EU-CaRE study		
11.45 – 12:00	Kurz Johanna Manuela, University Children's Hospital Association of lung clearance index with Survival in patients with cystic fibrosis		
12:00 – 12:15	Schütz Hämmerli Natascha Sonja, Bern University of Applied Sciences Transition to Home after Preterm Birth: Pilot Testing an Advanced Practice Nurse-led Model of Transitional Care		
12.15 – 13.45	Lunch		

13.45 – 14.45	Session III; Urs Fischer		
13.45 – 14.00	Mitter Vera Ruth, University of Women's Hospital Time to live birth in subfertile couples and couples with recurrent pregnancy loss		
14.00 – 14.15	Perrodin Stéphanie, Department of Visceral Surgery and Medicine Core muscle training for the treatment of chronic postoperative pain		
14.15 – 14.30	Jungo Katharina Tabea, Bern Institute of Primary Care (BIHAM) Optimizing Polypharmacy in Multimorbid Older Adults in Primary Care		
14.30 – 14.45	Wildisen Lea Franziska, Bern Intitute of Primary Care (BIHAM) Subclinical thyroid dysfunction and depressive symptoms: a systematic review and IPD meta-analysis of prospective cohort studies		
14.45 – 15.00	Warembourg Charlotte Mélanie, Bern Veterinary Public Health Institute: Social network analysis of free-roaming dog contact networks in Guatemala, Indonesia and Uganda		
15:00 – 15.30	Coffee Break		
15:30 – 16.30	Poster Introduction (1 min/poster), Room "Saal"; Dario Cazzoli		
1.	Chalkou Konstantina: A two-stage prediction model for heterogeneous effects for many treatment options		
2.	Gonzalez Jaramillo Valentina: Advance Directives: Expectation Vs Reality. How is Switzerland doing?		
3.	Chiocchia Virginia: Methods for ranking competing treatments in network meta-analysis		
4.	Seo Michael Juhn Uh: Variable selection in individual patient data meta-analysis		
5.	Severin Anna: Stakeholder expectations of quality of peer review in academic journals. A qualitative study		
MAD min	utes_1		
6.	Chihota Belinda Varaidzo: Metabolic Syndrome among HIV-infected and uninfected adults in Zambia and Zimbabwe		
7.	Ramírez Mena Adrià: Characterizing HBV infection among Persons Living with HIV in care in urban Senegal		
8.	Salem Mahmoud Yasmin: Does the mode of delivery influence respiratory symptoms during the first year of life?		
9.	Oestreich Marc-Alexander Heinz: Systematic differences in analysis software versions hamper infant lung function testing		
10.	Schneider Caroline: Importance of exercise training therapy timing with regard to cardiotoxicity and patient preference in early breast cancer patients undergoing adjuvant chemotherapy		
MAD min	utes_2		
11.	Gonzalez Jaramillo Nathalia: Cardiac Rehabilitation in Underrepresented Groups: Uptake and Clinical outcomes from a Tertiary Referral Center in Switzerland. Preliminary Results (unpublished)		

- 12. **Brunner Corinne:** Educational videos for parents of children with atopic dermatitis how effective are they?
- 13. **Pinilla Severin Philipp José:** Indentifying entrustable professional activities for the psychiatry clerkship: an exploratory study
- 14. **Hamza Tasmin:** Flexible Generic framework for evidence synthesis in health technology assessment
- 15. **Abgottspon Stephanie:** Executive Functions and the Fronto-Parietal Network in Adult Patients with Phenylketonuria

MAD minutes_3

- 16. **Conring Frauke:** Increased safety behavior in subjects with childhood trauma and delusions
- 17. **Gangl Nicole:** Increased Interpersonal Distance in Schizophrenia Patients with Paranoia
- 18. **Nadesalingam Niluja:** Overcoming Psychomotor Slowing by applying TMS
- 19. **Denzer Simone:** A new EEG paradigm to investigate reality experience using virtual reality
- 20. Diezig Sarah: Subjective Experience around Sleep Onset: related EEG Microstate and Vigilance Markers

MAD minutes_4

- 21. **Steiner Leonie Serena:** Resting state thalamocortical networks during early lifespan and their relation to cognitive performance their relation to cognitive performance
- 22. **Wehrmann Katharina:** Targeting hippocampal hyperactivity with real-time fMRI based neurofeedback in mild cognitive impairment
- 23. Göbel Nicole: Longitudinal study of creativity after stroke
- 24. **Göldlin Martina Béatrice:** Haematoma volume, hematoma expansion and 3 month mortality in intracerebral haemorrhage patients on antiplatelet therapy. A systematic review and meta analysis

MAD minutes_5

- 25. Lenouvel Eric: CBT interventions for fear of falling
- 26. **Meinel Thomas Raphael:** Value of cardiac magnetic resonance imaging in etiological stroke workup
- 27. **Van Beek Judith Jantine Willemjin:** Tablet App-based Dexterity Training in Multiple Sclerosis: a Randomized Controlled Trial

16.30 – 18.00 Poster Viewings, Room "Amphore", Godfather/mothers

19.00 Award ceremony best poster and talk & Dinner (Elfering & Padovani)

Wednesday, November 20: Workshop: Ethics in Health Sciences, Room "Saal"

07.30 - 09.00	Breakfast & Check-Out		
09.00 – 15.15	Workshop, Sissel Guttormsen		
09.00 – 09.30 09.30 – 10.35	Introduction to Ethics in Hea Prof. Elger Bernice Group A	Ith Sciences Dr. Satalkar Priya Group B	
10.35 – 10.55	Coffee Break		
10.55 – 12.00	Prof Elger Bernice Group B	Dr. Satalkar Priya Group A	
12.00 - 13.15	Lunch		
13.15 – 13.45 13.45 – 14.45 14.45 – 15.15	Reflection on ethical issues of own project and asking questions Detailed discussion on 3 research projects one from each expert committee Concluding remarks and take home messages where we summarize what has been discussed throughout the day		
15.15- 15.20	Closure Symposium		

Information

Coordinator GHS: Dr. Tullia Padovani Phone +41 31 631 59 63 E-Mail tullia.padovani@ghs.unibe.ch www.ghs.unibe.ch

University of Bern Graduate School for Health Sciences (GHS)

Password W-LAN: 36PHG120