



Agenda for the

KoKoHs Conference

„Models and Instruments for the Assessment of
Competence in Higher Education – Validations and
Methodological Innovations“

*September 12-13, 2019,
at Johannes Gutenberg University Mainz, Germany*



Thursday, September 12, 2019

TIME	PROGRAM	
09:30 – 10:00 AM	Registration	
10:00 – 10:30 AM	Welcome speeches <i>Vice President Prof. Stefan Müller-Stach, Johannes Gutenberg University (JGU) Mainz</i> <i>Prof. Olga Zlatkin-Troitschanskaia, JGU Mainz</i>	
10:30 – 11:00 AM	10 years of competence research in higher education: current state and perspectives <i>Prof. Olga Zlatkin-Troitschanskaia, JGU Mainz &</i> <i>Prof. Hans Anand Pant, Humboldt-Universität zu Berlin</i>	
11:00 – 12:00	Critical reflection on the KoKoHs program <i>Prof. Richard J. Shavelson, Stanford University &</i> <i>Prof. James W. Pellegrino, University of Illinois</i>	
12:00 – 1:00 PM	Poster presentation & presentation of KoKoHs test instruments	Lunch break
1:00 – 2:00 PM	Short presentations from the 16 KoKoHs collaborative projects <u>Block I – Generic competences:</u> ASTRALITE: Scientific literacy: Assessment and training interventions <i>(Sebastian Schmid)</i> ValiDiS: Assessing scientific-reasoning competencies: An investigation of multiple aspects of validity <i>(Stefan Hartmann)</i> PRO-SRL-EVA: Assessing and fostering competences of self-regulated learning: Highlights from the PRO-SRL-EVA project <i>(Nicole Eckerlein)</i> KomPrü: The relation of general communication skills with specific knowledge, either general pedagogical knowledge or general economic knowledge <i>(Edith Braun)</i> <i>Discussion: Prof. Christiane Spiel & Prof. Samuel Greiff</i>	

2:00 – 3:00 PM	<p><u>Block II – Subject-specific competences:</u></p> <p>ÄKHOM: Assessing medical competence: Insights from the ÄKHOM-project <i>(Sigrid Harendza)</i></p> <p>Ko-NaMa: The validation of a competence model in sustainability management: Key results of the research network <i>(Johannes Hartig)</i></p> <p>WiWiKom: Factors influencing the development of economic knowledge over the course of studies: Results of a Germany-wide longitudinal study <i>(Jasmin Schlax)</i></p> <p>WiWiSET: Cognitive and non-cognitive reasons for dropping out or changing subjects in economics – Results of a Germany-wide representative survey <i>(Carla Kühling-Thees)</i></p> <p><i>Discussion: Prof. James W. Pellegrino & Prof. Daniel M. Koretz</i></p>
3:00 – 3:30 PM	Coffee break
3:30 – 5:00 PM	<p><u>Block III – Teacher training:</u></p> <p>ProfiLe-P+: From physics teachers' professional knowledge to professional performance: Findings of ProfiLe-P <i>(Christoph Kulgemeyer)</i></p> <p>ELMaWi: Subject-Specific Teaching Competences: Results and prospects of the ELMaWi Project <i>(Colin Jeschke)</i></p> <p>DaZKom-Video: Performance-oriented testing of teachers' competencies in linguistically responsive teaching <i>(Svenja Lemmrich & Timo Ehmke)</i></p> <p>PlanvoLL-D: Measuring lesson planning skills of pre-service language teachers: From analyses of sample work to standardized assessment <i>(Johannes König)</i></p> <p>TEDS-Validierung: The relation of professional competence of mathematics teachers to their instruction and students' learning gain: Validation of measurement instruments <i>(Gabriele Kaiser)</i></p> <p>Pro-KomMa: Testing mathematical competencies of early childhood educators: Differential Item Functioning when switching from paper & pencil to an online survey <i>(Markus Szczesny & Katja Eilerts)</i></p> <p><i>Discussion: Prof. Richard J. Shavelson & Prof. Fritz Oser</i></p>
5:00 – 5:20 PM	<p>Overview on the evaluation process of the KoKoHS test instruments and a first impression</p> <p><i>Prof. Samuel Greiff, University of Luxembourg</i></p>
5:20 – 5:40 PM	Coffee break
5:40 – 6:40 PM	<p>Think-hall meeting with experts and projects focused on transferring KoKoHS results and findings into higher education practice</p> <p><i>Moderation: Prof. Christiane Spiel, University of Vienna</i></p>
from 7:00 PM	Joint dinner and social evening for all participants



Friday, September 13, 2019

TIME	PROGRAM
09:00 – 09:45 AM	Implementing innovations in educational settings: Challenges and recommendations <i>Prof. Christiane Spiel, University of Vienna</i>
09:45 – 10:30 AM	Moderated KoKoHs group discussion about collaboration and networking in the context of transfer projects <i>Moderation: Prof. Hans Anand Pant & Prof. Olga Zlatkin-Troitschanskaia</i>
10.30 – 10.45 AM	Coffee break
10:45 – 11:30 AM	Presentations of KoKoHs group work results in a plenary session: Strategy for practice transfer and next steps <i>Moderation: Prof. Hans Anand Pant & Prof. Olga Zlatkin-Troitschanskaia</i>
11:30 – 12:15 PM	Archiving and re-using instruments and data from the KoKoHs program <i>Dr. Marius Gerecht, Leibniz Institute for Research and Information in Education (DIPF)</i>
12:15 – 12:30 PM	Conclusion and end of the official part <i>Prof. Hans Anand Pant & Prof. Olga Zlatkin-Troitschanskaia</i>
12:30 – 2:00 PM	Poster presentation & presentation of KoKoHs test instruments Lunch break
from 2:00 PM	KoKoHs colloquium for young researchers & additional KoKoHs group discussions about collaboration and networking in the context of transfer projects (Incl. coffee break with snacks)
	End of the conference