



Belgian-Dutch Network for ESM Research in Mental Health

Heerlen Meetup 3 & 4 October 2024



Hackathon submission form	
Title	ESM measures for cognition in Neuropsychology
Contact person <i>(NB contact person is not necessarily same person as the organizer)</i>	<p><i>Name</i> : Mandy Roheger</p> <p><i>Affiliation</i> : <input type="checkbox"/> UMCG/RUG Groningen <input type="checkbox"/> Maastricht/Heerlen/GGzE <input type="checkbox"/> Leuven <input type="checkbox"/> Tilburg <input type="checkbox"/> Rotterdam <input type="checkbox"/> Other: Carl von Ossietzky University Oldenburg</p> <p><i>Email address:</i> mandy.roheger@uol.de</p>
Organizer(s) <i>(=the one who will prepare and facilitate the session)</i>	<p><i>Name</i> : Franziska Kiene, Jella Voelter</p> <p><i>Affiliation</i> : <input type="checkbox"/> UMCG/RUG Groningen <input type="checkbox"/> Maastricht/Heerlen <input type="checkbox"/> Leuven <input type="checkbox"/> Tilburg <input type="checkbox"/> Rotterdam <input type="checkbox"/> Other: Carl von Ossietzky University Oldenburg</p> <p><i>Email address :</i> Franziska.kiene@uol.de; jella.voelter@uol.de</p>

Abstract (max 200 words)	<p>In this hackathon, we will exchange ideas on how to measure cognition in ESM research in healthy participants, but also in participants with neurological/neuropsychological conditions. Which tools are useful to assess cognition in ESM? How often are measurements feasible? How can we differentiate between subjective and objective cognitive performance in ESM research? What specific methodological considerations and quality criteria needs to be met when investigating cognition in ESM?</p> <p>The aim of this workshop will be to form an international dutch-german network of scientist interested in ESM in Neuropsychology. We will brainstorm possible ideas for a research network structure (e.g. meeting structure and exchange platforms, joint publication).</p>
Relevance for attendees	<ul style="list-style-type: none"> - Brainstorming on techniques to measure cognition in ESM - Establishing a research network on ESM methods to measure cognition in Neuropsychology
Other comments	
<p><i>The number of participants per session will be 25-30 participants. The hackathons will take 60 min on Oct 3th and (max) 120 min on Oct 4th. In addition, a summary of the session will be presented on the 4th (5 min).</i></p>	

All end products will be shared with the network on Basecamp so they can be used as starting points for follow-up actions/collaborations.