



Belgian-Dutch Network for ESM Research in Mental Health

Heerlen Meetup 3 & 4 October 2024



Hackathon submission form	
Title	Development of an open repository for ecological momentary interventions
Contact person <i>(NB contact person is not necessarily same person as the organizer)</i>	<p><i>Name</i> : Jannis Kraiss</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 checked="" type="checkbox"/> Other: University of Twente</p> <p><i>Email address:</i> j.t.kraiss@utwente.nl</p>
Organizer(s) <i>(=the one who will prepare and facilitate the session)</i>	<p><i>Name</i> : Jannis Kraiss, Glenn Kiekens, Thomas Vaessen, Jorge Simoes</p> <p><i>Affiliation</i> : <input type="checkbox"/> UMCG/RUG Groningen <input type="checkbox"/> Maastricht/Heerlen <input checked="" type="checkbox"/> Leuven <input checked="" type="checkbox"/> Tilburg <input type="checkbox"/> Rotterdam <input checked="" type="checkbox"/> Other: University of Twente</p> <p><i>Email address</i> : j.t.kraiss@utwente.nl, G.Kiekens@tilburquniversity.edu, t.r.vaessen@utwente.nl, j.pianosimoes@utwente.nl</p>

Abstract (max 200 words)	<p>There is an increasing focus on developing, evaluating, and implementing ecological momentary interventions (EMIs) in research and clinical practice. However, EMIs are often not published or readily available, necessitating either direct inquiries to study authors or the development of new EMIs from scratch. Currently, no repository of EMIs exists that would support researchers or clinicians in selecting suitable EMIs for their specific context. To address this issue, this hackathon proposes the creation of an open repository for EMIs, which will compile interventions previously utilized in studies involving the development, evaluation, or implementation of EMIs. The hackathon will include discussions on the repository's structure and methods for gathering relevant information on EMIs. These procedures will involve identifying relevant studies, engaging with authors, and extracting necessary information. The outcome of this hackathon will be the development of an EMI repository, promoting standardized practices and open science, and offering guidance on selecting appropriate EMIs for future research.</p>
Relevance for attendees	<p>This hackathon offers a timely opportunity to impact the accessibility and standardization of EMIs. Participants will contribute to building the first open repository of EMIs, facilitating easier selection and application of EMIs.</p>
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.