**Open (your) Science Using the Statistical Package JASP**

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During this two-hour hands on tutorial you will be introduced to: the necessity of open science; the open empirical cycle; and how you can open your data and analyses using the open statistical software package JASP <https://jasp-stats.org/> and a repository at the open science foundation (see, for example, <https://osf.io/z7tbg/>)

When you do empirical, data based research, you can employ a number of open science features like: preregistration, open access publication, replication studies, and openly publishing your data and analyses using open software. Although all these features will be discussed, the focus of this hands-on tutorial will be on the latter. This includes an introduction of the statistical software package JASP.

To be able to participate in the hands-on part of this tutorial, you need to prepare by:

1. Installing the latest version of JASP on your laptop.
2. Surfing to <https://informative-hypotheses.sites.uu.nl/software/bain/> move to the bottom of the page where under “workshops” you will find “EMLAR2022” where you can download the materials that will be used during this tutorial. Available one week before the conference.

After attending this tutorial you will be able to create a JASP-file containing your data, analyses, annotations, a license, and references, and, you will be able to publish this file in a repository at the open science foundation.