

# Synthetic Behavioural Typing: Sound, Regular Multiparty Sessions via Implicit Local Types

**Sung-Shik Jongmans** ✉

Department of Computer Science, Open University, Heerlen, The Netherlands  
Centrum Wiskunde & Informatica (CWI), NWO-I, Amsterdam, The Netherlands

**Francisco Ferreira** ✉

Department of Computer Science, Royal Holloway, University of London, UK