



C-SRNWP

Surface breakout session 2022

Patrick Samuelsson (SMHI)
Chair of Surface Expert team

Agenda of Surface Breakout Session

- Jan-Peter Schulz et al. (DWD): “A new urban parameterisation for the ICON atmospheric model”
- Jürgen Helmert (DWD): "Mire parameterization in the surface subgrid structure of ICON - implications for physiographic data"
- Balázs Szintai (OMSZ): “Introducing a daily updated Leaf Area Index in AROME-Hungary”
- Discussion items
 - Patrick: Role of lowest model level in combination with tiled surface schemes - blending height