

**Lecture „Pervasive Computing“
WS 2022/2023**

Topics for student presentations taken from
Grand Challenges – 30 years after Mark Weiser’s vision
IEEE Pervasive Computing, 21(3), 2022

Topic	Student	Student	Date
The Four Phases of Pervasive Computing: From Vision-Inspired to Societal-Challenged <i>IEEE Pervasive Computing</i> , (3) 2022	Stanislao Bellantoni	Marco Del Ben	Jan 12, 2023
From Sensing to Acting—Can Pervasive Computing Change the World? <i>IEEE Pervasive Computing</i> , (3) 2022	Marcus Schref	Melisa Midzan	Jan 12, 2023
Grand Challenges for Pervasive Technology to Transform Pervasive Education <i>IEEE Pervasive Computing</i> , (3) 2022	Matteo Bovo	Devis Salierno	Jan 12, 2023
Applying Compute-Proximal Energy Harvesting to Develop Self-Sustained Systems for Automobiles <i>IEEE Pervasive Computing</i> , (1) 2022	Alodi Jutglà Serrat		Jan 12, 2023

- plan a 20-minutes presentation (including discussion)
- provide a 2-3 pages summary (including title, author, references) and presentation slides on Monday prior to your presentation