

**Lecture „Sensor Networks“
SS 2024**

Topics for student presentations

Topic	Student	Student	Date (preliminary)
<i>WirelessHART: Overview and PHY layer</i> various Internet sources	Anwasha Ghosh	Emad Ali	June 20, 2024
<i>WirelessHART: Data Link Layer and MAC</i> various Internet sources	Daniel Sekyere Asiedu	Muhammad Zaaqib Ur Rehman	June 20, 2024
<i>Pulse-Coupled Clocks</i> Simeone et al. Distributed Synchronization in Wireless Networks. Signal Processing Magazine, 2008	Muaadh Nasr	Irtaza Mazhar	June 6, 2024
<i>Network Time Protocol</i> various Internet sources	Syed Shahzaib Haider	Sabina Biserovic	June 6, 2024
<i>Video Surveillance and Privacy: A Solvable Paradox?</i> IEEE Computer, March 2024	Belainesh Mehari	Dario Bonfiglio	June 6, 2024
<i>Can Video as a Service Paradigm Lead to the Future Internet of Video Things?</i> IEEE Computer, November 2023	Priyanwada Athukorala	Amir Mohamad Ghahremanian	June 6, 2024
<i>Survey of Energy Harvesting Technologies for WSN</i> IEEE Access, May 2021	Kelvin Egbine	Mario Bidner	June 20, 2024
<i>6G Internet of Things</i> IEEE Internet of Things Journal, Jan 2022	Inemesit Michael Inyang	Onajite Ego	June 20, 2024

- Proposed presentation date: June 6, 2024 or June 20, 2024
- plan a 15-minutes presentation
- provide a 2-3 pages summary (including title, author, references) and presentation slides on Monday prior to your presentation