

International Interdisciplinary PhD Workshop (IIPhDW 2025)

Thursday 11 September 2025

Session 2: Chairman Prof. Andreas Ahrens - AULA A (11:30 - 13:10)

time	[id] title	presenter
11:30	[23] Generate CT pictures for human torso using AI	STEFANIAK, Barbara
11:50	[24] Modular Software Architecture of the Portable Defektoskop Device	HYKA, Oleksii
12:10	[25] Application of machine learning algorithms in measurement and reconstruction analysis using Ultrasound Tomography	DZIADOSZ, Marcin
12:30	[26] Measuring Burstiness in Randomised Bit Sequences	KRISHNAKUMAR, Yadu Krishnan
12:50	[27] TECHNICAL REPORT ON THE DEVELOPMENT OF AN AUTONOMOUS STRAWBERRY HARVESTING ROBOT	LACK, Steffen