

Presentationer av Examensarbeten

vid institutionen för system- och rymdteknik

Plats: ZOOM

Onsdag 21 februari 2024 via ZOOM

TID	PRESENTATÖR	PROGRAMKOD	TITEL	Språk	Opponent	Examinator	Zoomlänk (samma länk bägge dagarna)	Plats:
8:00-8:50	Oliver Olofsson	TCDA	Automating the identification of components in 3D models	Eng	Johan Harju	Peter Parnes	https://ltu-se.zoom.us/j/69481113654	Endast Zoom
9:00-9:50	Edison Widell Delgado	TCDA	Generative adversarial network for point cloud upsampling	Eng	Josef Utbult	Solomon Oyelere	https://ltu-se.zoom.us/j/69481113654	Endast Zoom
10:00-10:50	Johan Harju	TIDAG	Designing User Interface for Increased Depth Perception in Remote Crane Operation	Eng	Oliver Olofsson	Solomon Oyelere	https://ltu-se.zoom.us/j/69481113654	Endast Zoom
11:00-11:50	Markus Jonsson	TCDA	Exploring adaption of self-supervised representation learning to histopathology images for liver cancer detection	Eng	Victor Longberg	Rajkumar Saini (Prakash Chandra Chhipa)	https://ltu-se.zoom.us/j/69481113654	Endast Zoom

Plats: CAMPUS/ZOOM

Torsdag 22 februari 2024 CAMPUS och ZOOM

TID	PRESENTATÖR	PROGRAMKOD	TITEL	Språk	Opponent	Examinator	Zoomlänk	Plats:
8:00-8:50	Pawel Dzialo	TCDA	SyncRim: Hardware/Software co-design for the RISC-V architecture using high-level simulation in Rust	Eng	Edison Widell Delgado	Per Lindgren	https://ltu-se.zoom.us/j/69481113654	A2527 samt Zoom
9:00-9:50	Erik Serrander	TCDA	Worst case execution time estimation using symbolic execution of machine code	Eng	Josef Vilestad	Per Lindgren	https://ltu-se.zoom.us/j/69481113654	A2527 samt Zoom
10:00-10:50	Josef Utbult	TCDA	Implementing clock synchronization over USB using data rate matching via asynchronous feedback channels	Eng	Pawel Dzialo	Per Lindgren	https://ltu-se.zoom.us/j/69481113654	Endast Zoom
11:00-11:50	Josef Vilestad	TCDA	An evaluation of GPU Virtualization	Eng	Erik Serrander	Olov Schelèn	https://ltu-se.zoom.us/j/69481113654	A2527 samt Zoom
12:00-12:50	PAUS							
13:00-13:50	Fabian Danielsson	TCDA	Forecasting Prices For Ancillary Services, Using Neural Networks and Gradient Boosting	Eng	Markus Jonsson	Fredrik Sandin	https://ltu-se.zoom.us/j/69481113654	A2527 samt Zoom
14:00-14:50	Ruben Asplund	TCDA	The relation between train speed and curve squeal by using statistical methods and machine learning	Eng	William Peterson Fors	Matti Rantatalo	https://ltu-se.zoom.us/j/69481113654	A2527 samt Zoom
15:00-15:50	Victor Longberg	TCDA	Anomaly crowd movement detection using machine learning techniques	Eng	Fabian Danielsson	Foteini Liwicki (András Bota)	https://ltu-se.zoom.us/j/69481113654	Endast Zoom
16:00-16:50	William Peterson Fors	TCDA	Extending the field of view of Laser Speckle Contrast Imaging with Image stitching	Eng	Ruben Asplund	Christoforos Kanelliakis	https://ltu-se.zoom.us/j/69481113654	Endast Zoom