

List of projects

Spring 2018

Name	Topic	Supervisor	Present. date	Prelim. report	Peer reviews	Final report
Sara Chiers	Formal proofs in Isabelle/HOL	Dominique Unruh	11 May	11 May	21 May	1 June
Bruno Didier Produit	Using Blockchain Technology in Distributed Storage Systems	Vitaly Skachek	11 May	11 May	21 May	1 June
Sander Mikelsaar	Private information retrieval with side information	Vitaly Skachek	18 May	11 May	21 May	1 June
Karim Baghery	Lightning or how to pay quickly with Bitcoin	Michal Zajac	18 May	11 May	21 May	1 June
Kyrylo Voronchenko	Fruitchain or how to reduce variations of prizes in Bitcoin	Michal Zajac	25 May	11 May	21 May	1 June
Artem Fliunt	Redactable Blockchain	Michal Zajac & Vitaly Skachek	25 May	11 May	21 May	1 June
Mart Simisker	Bitcoin as a Transaction Ledger: A Composable Treatment?	Ehsan Ebrahimi	25 May	11 May	21 May	1 June
Janno Siim	Comparison of Swirlds' hashgraph and IoTA's tangle to existing blockchains	Ahto Truu	1 June	11 May	21 May	1 June
Shahla Atapoor	Security for 4G and 5G Cellular Networks	Vitaly Skachek	1 June	11 May	21 May	1 June