

IAF0530/IAF9530 Spring 2012

Teema	Nimi	Master/PhD
Fault tolerance in networks via network coding	Jaak Kõusaar	B
GSM võrgu baasil ohutuskriitilise süsteemi monitoorimine ja juhtimine	Erkki Moorits	D
Watchdogs	Artjom Jasnetski	M
Survey of fault tolerant techniques in modern micro processors	Andres Välman	M
Fault tolerance in wired and wireless systems - use of network coding	Vjaceslavs Kornevs	M
RAID Relative Performance	Mark Abutsev	M
Mars Climate Orbiter Mishap	Vadim Pesonen	D
Fault detection techniques - memory protection codes	Maksim Gorev	D
Risk Analysis of MYCIN Expert System	Ksenija Pesti	D
Software reliability analysis for the system with a probabilistic behaviour	Ago Luberg	D
PLC based Fail-Safe systems in process automation	Sergei Bessonov	D
Airbus A380 suffers from incompatible software issues	Taavi Drenkhan	M
Veakindluse tagamise meetodid sõidukite arvutisüsteemides	Mihkel Kiil	M
RAID Level Architectures	Taavi Kann	M
Tarkvaraarenduse meetodi ja süsteemi usaldusväärsuse seos	Sven Uibo	M
Fault-tolerance in Space Shuttle / Aerospace Control System	Mehrdad Bagheri	M
Fault Tolerant Signal Processing for VLSI	Yar M. Mughal	D
Measures of software reliability	Sander Tuulik	M
Fault tolerance in Wireless Sensor Networks	Elary Saagim	M
Fault tolerance/management in ICs with IEEE P1687 IJTAG	Konstantin Shubin	D
Development of dependable automotive software	Denis Konstantinov	M
Fault injection methods	Almar Kõrm	M
Fault tolerance in integration interfaces of business software	Rivo Lemmik	D
Fault tolerance in WMN	Vakhtang Mosidze	D