

WDSE Workshop - Final Program

Tuesday, November 11th, 2008

08:00 – 09:00	Registration and Coffee
09:00 – 09:15	Opening Session <i>Welcome to the participants</i> – Christian Raspotnig, Haruka Nakao
09:15 – 10:00	Keynote Session <i>Engineering for Dependable Software</i> – Doo-Hwan Bae, KAIST, Korea
10:00 – 10:45	<i>Dependable Software Engineering - experiences and challenges</i> – Bjørn Axel Gran, IFE, Norway
10:45 – 11:00	Coffee Break
11:00 – 11:20	Presentation Session <i>Estimating impact & frequency of risks to safety and mission critical systems using CVSS</i> – Siv Hilde Houmb, Virginia N. L. Franqueira, Erlend A. Engum
11:20 – 11:40	<i>Risk modeling and its application</i> – Haruka Nakao
11:40 – 12:00	<i>Integrating risk assessment into requirements engineering</i> – Silvia Henriksdottir, Vikash Katta, Christian Raspotnig
12:00 – 13:00	Lunch
13:00 – 13:20	Presentation Session <i>Software for protection system of VR-1 training reactor</i> – Martin Kropik, Monika Jurickova
13:20 – 13:40	<i>Analysis of coincident failing ensembles in multi-version systems</i> – Laura Zavala, Michael N. Huhns
13:40 – 14:00	<i>Security failure estimation for open source software: An empirical approach</i> – Prasanth Anbalagan, Mladen Vouk
14:15 – 16:30	Discussion Session - Coffee Breakout Discussions <i>Identify topics - common issues and challenges of dependable software engineering</i> <i>Discuss topics in individual groups</i> <i>Presentation of summary on each topic followed by discussion</i>
16:30 – 17:00	Wrap-up Session <i>Conclusions and future research agenda</i> – Bjørn Axel Gran