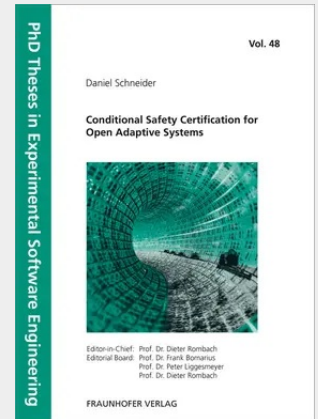


Conditional Safety Certification for Open Adaptive Systems

There is a huge trend in computer systems towards distributed, open and adaptive systems of systems. The application domains of such systems are often safety-critical, and established safety engineering paradigms are not applicable without modifications. This thesis presents a framework that enables safety certification based on modular conditional safety certificates - ConSerts. ConSerts can be composed and evaluated at runtime, when all required information about the current system composition can be obtained.



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