

Design and verification of Cyber-Physical Systems using TrueTime, evolutionary optimization and UPPAAL

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Integration of 'Central' and 'Peripheral' Nervous Systems in Scrub Nurse Robot and Comparison Between 'Voluntary' and 'Reflex' Movements

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Integration of iUML-B and UPPAAL timed automata for development of real-time systems with concurrent processes

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On mutating UPPAAL timed automata to assess robustness of web services

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