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Aanstellingen

Hoogleraar
Hoogleraar
Engineering of Software-Intensive Systems
Technische Universiteit Eindhoven
1 jul 2020 → present

Onderzoeksoutput

Software engineering whispers - The effect of textual vs. graphical software design descriptions on software design communication

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Babur, Ö., Chaudron, M. R. V., Cleophas, L., Iovino, L. & Kolovos, D., 16 okt 2020, *23rd ACM/IEEE International Conference on Model Driven Engineering Languages and Systems, MODELS-C 2020*. blz. XVI-XVIII

Sustainable Capacity Building in Software Engineering Research in Africa - The Example of the BRIGHT Project

Bainomugisha, E., Hebig, R. & Chaudron, M., jul 2020, In: ACM SIGSOFT Software Engineering Notes. 45, 3, blz. 18-20

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Timed-Gamma and its coordination language

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Towards automated software architectures design using model Transformations and evolutionary algorithms

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COTS selection best practices in literature and in industry

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Empirical analysis of the relation between level of detail in UML models and defect density

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A visualization framework for task-oriented modelling using UML

Lange, C. F. J., Wijns, M. A. M. & Chaudron, M. R. V., 2007, *Proceedings of the 40th Annual Hawaii International Conference on System Sciences (HICSS 2007) 3-6 January 2007, Waikoloa, Big Island HI, USA*. Los Alamitos, California, USA: Institute of Electrical and Electronics Engineers, blz. 289a-

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Four automated approaches to analyze the quality of UML sequence diagrams

Amstel, van, M. F., Lange, C. F. J. & Chaudron, M. R. V., 2007, *Proceedings of the 31st Annual International Conference on Computer Software and Applications Conference (COMPSAC 2007) 24-27 July 2007, Beijing, China*. Los Alamitos CA: IEEE Computer Society, blz. 415-424

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Supporting task-oriented modeling using interactive UML views

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Activiteiten

Second International Workshop on Analytics and Mining of Model Repositories (AMMoRe)

Önder Babur (Voorzitter), Loek G.W.A. Cleophas (Voorzitter), Michel R.V. Chaudron (Voorzitter), Ludovico Iovino (Voorzitter) & Dimitris Kolovos (Voorzitter)

16 okt 2020

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Jacquard 2005, Zeist, The Netherlands

Michel Chaudron (Spreker)

3 feb 2005

Jacquard 2005, Zeist, The Netherlands

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, Fourth Int. ERCIM Workshop on Formal Methods for Industrial Critical Systems (FMICS'99), Pisa, Italie

Michel Chaudron (Organisator)

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