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Nico Laum



M.Sc. Nico Laum

Forschungsgebiete

- Service-Oriented Architectures for Networked Embedded Systems
- Web Services for Devices
- Wireless Sensor Networks

Projekte

- WS4D - Web Services for Devices (<http://www.ws4d.org>)
- uService (<http://www.uservice-ilea2.eu>)

Publikationen

Chapko Alexandra, Andreas Emrich, Stephan Flake, Frank Golaszewski, Marc Gaessle, Andreas Kohlos, Nico Laum, Christian Lerche, Carsten Rust, Juergen Tacke, Dirk Werth, Carsten Zoth: **uRun – A Framework for User-Generated Mobile Services in the Health and Fitness Domain Best Practices and New Perspectives in Service Science and Management**, IGI Global 2013, pp. 314-334, DOI: 10.4018/978-1-4666-3894-5.ch020, ISBN: 978-1-4666-3894-5, Hershey PA 17033, USA, April 2013

Lerche, C.; Laum, N.; Golaszewski, F.; Niedermeier, C.; Timmermann, D.
Connecting the Web with the Web of Things: Lessons Learned From Implementing a CoAP-HTTP Proxy

Proceedings of the IoTech Workshop 2012, Las Vegas, USA, Oktober 2012

Laum, N.; Lerche, C.; Golaszewski, F.; Timmermann, D.
A Web Service-based Communication Architecture for Smartphone/WPAN Sensor Ensembles
Proceedings of the 7th International Workshop on Service Oriented Architectures in Converging Networked Environments (SOCNE 2012), Krakow, Polen, September 2012

Alexandra, C.; Emrich, A.; Flake, S.; Golaszewski, F.; Gräßle, M.; Kohlos, A.; Laum, N.; Lerche, C.; Rust, C.; Tacke, J.; Werth, D.; Zoth, C.

uRun – A Framework for User-Generated Mobile Services in the Health and Fitness Domain
Miguel-Angel Sicilia, Haluk Demirkan and Peter Géczy (Eds.). In: International Journal of Service Science, Management, Engineering, and Technology (IJSSET), Volume 2, Number 4, pp. 79 – 97, Hershey, PA, USA, Oktober 2011

Chapko, A.; Gräßle, M.; Emrich, A.; Werth, D.; Laum, N.; Lerche, C.; Rust, C.; Tacke, J.; Flake, S.; Weber, A.

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Lerche, C.; Laum, N.; Moritz, G.; Elmar, Z.; Golaszewski, F.; Timmermann, D.
Implementing Powerful Web Services for highly resource-constrained devices
Pervasive Computing and Communication Workshops (PerCom Workshops), IEEE International Conference, pp. 332-335, DOI: 10.1109/PERCOMW.2011.5766899, ISBN: 978-1-61284-938-6, Seattle, USA, März 2011

Lerche, C.; Laum, N.; Moritz, G.; Zeeb, E.; Golaszewski, F.; Timmermann, D.
Demo Abstract: uDPWS - The Devices Profile for Web Services for Resource-Constrained Devices
8th European Conference on Wireless Sensor Networks (EWSN), Bonn, Deutschland, Februar 2011

Ditze, M.; Golaszewski, F.; Laum, N.; Gustafsson, S.; Varhelyi, A.; Geramani, K.

A Survey on Intelligent Vehicle Safety Systems for Adverse Weather Conditions
A Survey on Intelligent Vehicle Safety Systems for Adverse Weather Conditions, FISITA World Automotive Congress, Budapest, Ungarn, Juni 2010

Suchbegriff...



Mitarbeitersuche...



Kontakt

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