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CS-Colloquium

QoE – Why Bother?

Dr. Martín Varela

VTT Technical Research Center of Finland (Oulo, Finland)

Wann? 29. Oktober 2014, 15:00 Uhr

Wo? HS3
Währinger Straße 29
1090 Wien

Abstract

In this talk I'll discuss some ideas about the reasons, both technical and business-related why we care about Quality of Experience (QoE). I'll present some results related to QoE-driven network and application-level management, and first steps into economically exploiting QoE models, in particular concerning Service Level Agreements, as well as some enablers for doing so.

Bio

Martín Varela received his PhD and MSc from the University of Rennes 1 (Rennes, France), in 2005 and 2002 respectively. He has been an ERCIM fellow, and spent time at SICS and VTT, where he is currently a Principal Scientist. His research interests lie in the QoE domain, with a particular focus on real-time QoE estimates for generic services and applications thereof. He is currently leading VTT's work on QoE, and is a Finnish management committee member for COST Action IC1003 Qualinet. He has also served as Scientific Coordinator for the Celtic Plus QuEEN project. He is currently co-chair for the IEEE MMTC QoE Interest Group.

At the moment, Dr. Varela is Senior Research Fellow at the Research Group Cooperative Systems (Faculty of Computer Science, University of Vienna).

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