

## informatik-Kolloquium

The Department of Computer Science of Johannes Kepler University Linz<sup>1</sup> together with the Austrian Society of Computer Science (ÖGI) invites to the following talk:

**Topic:** **The Art and Science of Building Customer Trust in the Cloud**

**Presenter:** **Yuecel Karabulut**, Director of Product Management at Oracle, USA

**Date:** **Monday, December 11<sup>th</sup> 2017, 12:30 – 13:30**

**Location:** **Johannes Kepler University Linz, Room HS 18**

**Abstract:** Primary considerations for enterprise customers who want to leverage a public cloud are data security and the effort involved in migrating existing applications. But how do enterprise customers use cloud? How do they evaluate a cloud vendor's security capabilities? How do they secure their resources in the cloud? What are the pillars of a trusted enterprise cloud? In this talk we will attempt to answer these questions and discuss some security research directions that could enhance the security model in the cloud.

**Short Bio:** Yuecel Karabulut is Director of Product Management at Oracle, USA, leading the development of security solutions for Oracle's Public Cloud Infrastructure offering. Yuecel joined Oracle in 2015 bringing more than 19 years of academic and industrial experience leading research, design and implementation of security solutions. Previously, he was Product Line Manager for VMware's multi billion dollar Cloud Infrastructure and Virtualization business, focusing on the next-generation Cloud Platform security capabilities. Prior to joining VMware, Yuecel was Chief Security Advisor in the Office of the CTO and Engineering Sr. Director of Product Security at SAP Labs, Palo Alto. He held various Adjunct Professor positions as a lecturer and research collaborator at leading universities such as Carnegie Mellon University, University of Macquarie, and University of Newcastle. He is a frequent speaker at conferences and institutions and has published 32+ peer reviewed technical publications on distributed systems security. Yuecel received his PhD in Computer Science from the Technical University of Dortmund. Yuecel also holds an MBA from the Fuqua School of Business at Duke University and a Bachelor's degree in Computer Engineering from Ege University.

**Organizer:** *Univ.-Prof. Dr. René Mayrhofer*  
*Institute for Networks and Security*

The department consists of the following institutes::

Application Oriented Knowledge Processing (FAW), Bio Informatics, Computational Perception, Computer Architecture., Computer Graphics, Formal Models and Verification, Networks and Security, Integrated Circuits, Pervasive Computing, Software Systems Engineering, System Software, Telecooperation, Signal Processing