Panel: Active and Programmable Networks – Are they Solutions or Problems for Management?

Chair: Rolf Stadler, Columbia University, USA.

The field of active and programmable networks is rapidly expanding. Emerging technologies from this research promise, on the one hand, a more flexible middleware for control and management and, on the other hand, novel networking platforms that allow data streams to be processed inside the network. This panel will discuss current approaches to active and programmable networks and assess their potential impact on future management frameworks and technologies.