
The Vienna LTE-A Downlink Link-Level Simulator

SmartSocket

{youtube}https://www.youtube.com/watch?v=-sxlhomA3oA{/youtube}

News report about SmartSocket on Telecinco TV channel.

SmartSocket

{youtube}https://www.youtube.com/watch?v=nD-tRFwiRhE{/youtube}

News report about SmartSocket on the Galician television.

Vienna MIMO testbed

{youtube}https://www.youtube.com/watch?v=hstDS0kzyNw{/youtube}

Presentation video of the Vienna MIMO testbed developed by the Vienna University of Technology.

MIMO multiuser testbed

{youtube}https://www.youtube.com/watch?v=iO1mgWZz9iY{/youtube}

Presentation video of the MIMO multiuser testbed jointly developed by the University of A Coruña and the University of Vienna.

Indoor/Outdoor Location System Demonstration

{youtube}https://www.youtube.com/watch?v=XwYXKMPJcr8{/youtube}

Performance exhibited in the Computer Science Faculty by the real-time location platform developed by the University of Vienna.

Real Time Location System based on Zigbee

{youtube}https://www.youtube.com/watch?v=QJGKwM7u7Jg{/youtube}

Performance exhibited in the meeting room of CITIC by the real-time location system based on Zigbee and the University of Vienna.

Particle Filter applied to Indoor Location Systems

{youtube}https://www.youtube.com/watch?v=pruYwvKvYbs{/youtube}

Evaluation of using particle filtering in the field of location. A system based on RSSI with noise and four antennas.
