

Séminaire ETIS : Dr. Xiaozhang Zhu

05 Décembre 2017, 11:00 – 12:00

Titre du séminaire et orateur

Géolocalisation UWB.

Dr. Xiaoshang Zhu, UESTC (Chengdu, Chine).

Date et lieu

Mardi 5 décembre 2017, 11h.

Université de Cergy-Pontoise, site de St-Martin 2, amphithéâtre des colloques.

Abstract

Abstract 1: In this presentation, Xiaozhang will present an overview of the research activities of the research group he belongs to in University of Electronics, Science and Technology of China namely the computational microwave, RF antenna and systems group.

Abstract 2: In this presentation, Xiaozhang will present the activities of Kuncen Technology Ltd. Specialized in high accuracy UWB positioning and tell the story of his start-up: successes, struggles an entrepreneurial eco-system in China.

Bio

Dr. Xiaozhang Zhu is an associate professor at UESTC since 2014. His research interests are in signal and information processing, target inversion and imaging studies. He has been a visiting scholar at Duke University from November 2012 to May 2014. He holds a number of patents such as “Eagle Eye” fine positioning system and papers in international journals. He is also CEO of a UESTC spin-off company focusing on UWB indoor positioning systems.