

Dr. Hui SUN

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Biography

After his doctoral studies in LERMPS, UTBM (France), Dr. Hui Sun continued his research in LERMPS (UTBM) and FEMTO-ST (CNRS) cooperated with Prof. Alain Billard. He has focused his research on the experimental and theoretical studies of thin film materials, which are deposited by various physical vapor deposition technology. Then, Dr. Sun works in School of Space Science and Physics of Shandong University at Weihai as associate professor since July 2017. His research interesting includes thin films deposition, transparent conductive films, optoelectronic devices and photocatalyst. Until now, he has published 41 publications in peer reviewed journals, with 32 communications in congresses, and 7 projects running.

Research Experience

July, 2017-Present

School of Space Science and Physics, ShanDong University at Weihai, China

Associate Professor, Major in Materials Science

Oct., 2016-Apr., 2017

FEMTO-ST (MN2S), CNRS, France

Researcher, Major in Materials Science

Mar., 2016-Sept, 2016

IRTES-LERMPS, Université de technologie Belfort-Montbéliard, France

Researcher, Major in Materials Science

Sept, 2015-Dec. 2015

Center for Thin Film Technologies and Applications, MCUT, Taiwan

Visiting scholar, Major in Thin Film Material

Research Interests

Thin films deposition; Transparent conductive films; Optoelectronic devices;

Photocatalyst