

Toshiyuki Mito

National Institute for Fusion Science
Research Enhancement Strategy Office
Specially Appointed Professor

We are researching superconducting and cryogenic systems that are indispensable for the realization of fusion reactors. With the discovery of high-temperature superconductors, we are promoting the forefront of superconducting applied research that has entered a new phase as practical research that comprehensively captures from a wide range of perspectives such as conductors, magnets, and cooling methods.

A portrait of Toshiyuki Mito, a middle-aged man with short grey hair and glasses, wearing a light-colored collared shirt and a grey textured jacket. He is smiling slightly and looking towards the camera. The background is a plain, light-colored wall.

URA

Toshiyuki Mito

I am in charge of strengthening joint research capabilities. We would like to strengthen the research capabilities of the Institute by promoting international and domestic joint research and industry-academia collaborative research. We support activities to obtain competitive research funds and efforts to obtain external funds. We will actively support your research activities.

https://researchmap.jp/toshiyuki_mito?lang=en