

JIWON2023 at Korea University

July 20th~22nd , 2023

GP-Spin Session (Online Invited Talk Session)

July 21st 14:50~16:50

- Invited Speakers -

(14:50-15:20) Dr. Thomas Scheike (30 min)

“Giant tunnel magnetoresistance of single-crystal (001)-oriented magnetic tunnel junctions”

(15:20-15:50) Dr. Hiroaki Sukegawa (30 min)

“Spinel Barrier Technology for Advanced Spintronic Devices”

(15:50-16:20) Dr. Robert Carpenter (30 min)

“Application of Antiferromagnetic Structures in STT-MRAM”

(16:20-16:50) Dr. Liza Herrera Diez (30 min)

“Magneto-ionics: controlling magnetism using ionic motion”

Organized by

Graduate Program in Spintronics, Tohoku University

