## 2017 WINTER SCHOOL IMAGING SCIENCE

SONOFELICE HONGCHEON GUN GANGWON DO KOREA

## A TUTORIAL ON MICROWAVE IMAGING TECHNIQUE

The program concerns both the mathematical and engineering concept of microwave imaging technique. This program deal with **antenna design**, **experimental configuration**, **and inversion techniques: MUltiple Signal Classification (MUSIC) and identification of permittivity distribution**. Distinguished expert speakers will give some insights and current issues in microwave imaging.

TUTORIALS Basics in forward modeling

Basics in antenna design and experimental configurations Inversion method: mathematical theory and application

SPEAKERS To be announced later

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HOMEPAGE

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