2017 WINTER SCHOOL IMAGING SCIENCE

SONOFELICE HONGCHEON GUN GANGWON DO KOREA

CURRENT ISSUES ON X-RAY COMPUTED TOMOGRAPHY IMAGING

This program in the winter school is intended to give graduate students and young researchers the opportunity to get an insight into the current issues on **X-ray computed tomography imaging such as low-dose CT, metal artifacts, photon counting CT** and so on. This program will consist of two parts: research lectures and tutorials using MATLAB. The speakers are well-known researchers working in the field of medical imaging.

TUTORIALS

Basics in deep learning in medical imaging analysis

Basics of compressed sensing and application to X-ray CT

SPEAKERS To be announced later

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HOMEPAGE

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