PAUL SCHERRER INSTITUT

WIR SCHAFFEN WISSEN – HEUTE FÜR MORGEN

Anders Kaestner :: Paul Scherrer Institut

Neutron Imaging in SINE2020

The PSI contribution

SINE2020 WP10 1st Coordination meeting, Villigen PSI, CH, April 2016
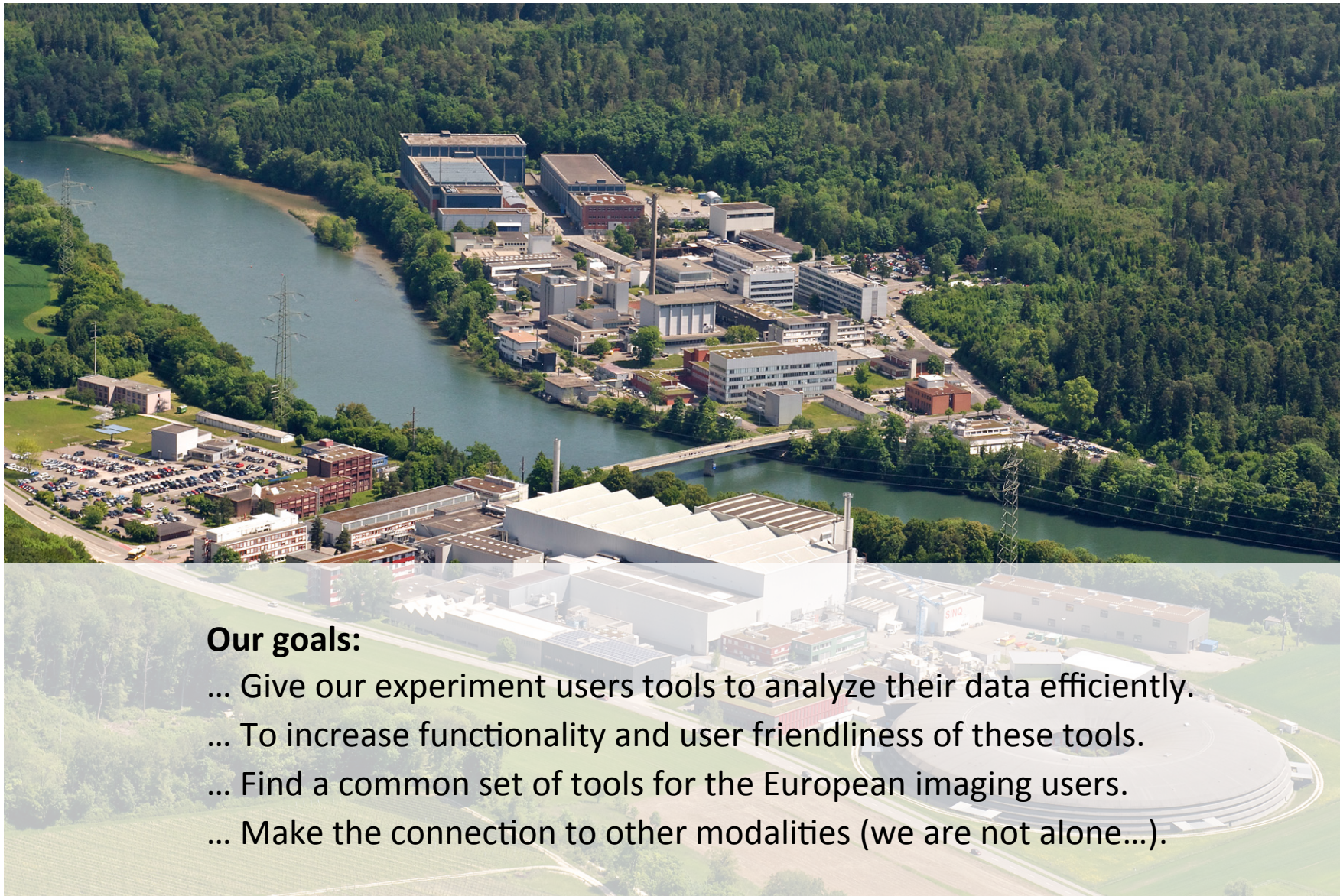
Image processing for NI at PSI

These tools will be presented in detail tomorrow:

- Muhrec – CT reconstruction
- KIPTool – Image processing tool
- ImagingTool – Slice and file handling
- nGI tool – Grating interferometry transformation tool

The PSI Team from NIAG:

Anders Kaestner

Chiara Carminati (Just started)

Our goals:

... Give our experiment users tools to analyze their data efficiently.

... To increase functionality and user friendliness of these tools.

... Find a common set of tools for the European imaging users.

... Make the connection to other modalities (we are not alone…).