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Ersilia Oniga– TU IASI, Romania

Young Photogrammetrists Association

Romanian Society of Photogrammetry
and Remote Sensing

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Eng. **Mircea-Barbu Oniga** – SG AQUAPROIECT

“GHEORGHE ASACHI”

TECHNICAL UNIVERSITY OF IASI

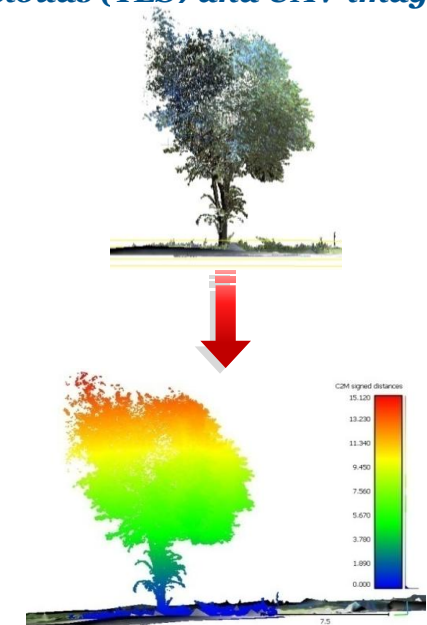
TECHNISCHE UNIVERSITÄT WIEN

FACULTY OF HYDROTECHNICAL ENGINEERING,
GEODESY AND ENVIRONMENTAL ENGINEERING

FACULTY OF MATHEMATICS AND
GEOINFORMATION

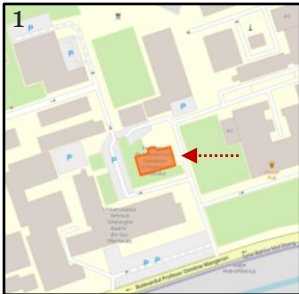
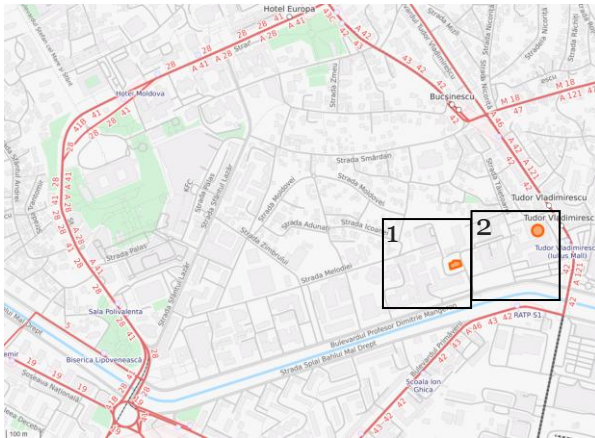
WORKSHOP

*Georeferencing and processing
of terrestrial laser scanner point
clouds (TLS) and UAV images*



28-29 MARCH 2019
IASI

WHERE TO FIND
**THE DEPARTMENT OF TERRESTRIAL
 MEASUREMENTS AND CADASTRE?**



The workshop will take place in the Dean office building. At the ground floor you will find the “E-learning” room.



The lunch will be at restaurant Kraft.

DAY 1 | THURSDAY - 28 March

09:00 | **Laser Scanning Principles**

Norbert Pfeifer

09:30 | **Orientation of TLS point clouds**

Norbert Pfeifer

09:55 | **Short break**

10:05 | **Incremental Bundle Block Adjustment**

Norbert Pfeifer

10:30 | **Point Cloud Processing**

Norbert Pfeifer

11:00 | **Coffee break**

11:30 | **UAV images acquisition**

Ersilia Oniga, Norbert Pfeifer, Barbu Oniga

13:00 | **Lunch**

14:30 | **TLS point clouds acquisition**

Ersilia Oniga, Norbert Pfeifer, Barbu Oniga

16:00 | **Short break**

16:15-18:00 | **UAV images processing - practical**

Ersilia Oniga, Norbert Pfeifer

DAY 2 | FRIDAY - 29 March

09:00 | **TLS point cloud processing - practical**

Ersilia Oniga, Norbert Pfeifer

11:00 | **Coffee break**

11:30 | **TLS point cloud processing - practical**

Ersilia Oniga, Norbert Pfeifer

13:00 | **Lunch**

14:30 | **TLS, UAV point cloud processing - practical**

Ersilia Oniga, Norbert Pfeifer

16:00-16:30 | **Discussions and Certificates**

Ersilia Oniga, Norbert Pfeifer