



The workshop on Monday, 19th of September will be devoted to practical aspects of utilization of lasers for removal of unwanted material from cultural heritage objects. It will be located at the Faculty of Conservation building, Lea Street 27-29.

9:00 - 10:00 – introductory lecture by Johann Nimmrichter, Bundesdenkmalamt Österreich will concentrate on basics of laser operation, definitions, cleaning protocols in most popular cases e.g. stone cleaning, and safety instructions

10:00 - 11:00 – first hands-on session (in two or three groups) with lasers

11:00 - 11:30 – coffee break (exchange of groups)

11:30 - 13:00 – second hands-on session

13:00 - 14:00 – lunch

14:00 - 14:45 – second lecture (also by Johann Nimmrichter) devoted to more challenging applications

14:45 - 16:00 – third hands-on session (more demanded objects)

16:00 - 16:30 – coffee break (exchange of groups)

16:30 - 17:30 – forth hands-on session (more demanded objects)

17:30 - 18:45 – summarizing meeting with discussion and questions from the participants.

from 19:00 – welcome reception of the conference open also for workshop participants

For hands-on sessions El.En Nd-Yag Thunder Art laser and novel GC-1 laser cleaning system from GC Laser Systems Inc. (USA) will be used.

All participants will receive a bi-lingual (Polish and English) text book on fundamentals of lasers and laser cleaning, written especially for art restorers.