

Wednesday 24	Thursday 25	Friday 26
9.00 Registration, coffee	9.00 ECI/WR - talks 6-9	9.00 WG2, talks 4-6
10.30 Welcome, Marian	10.00 Coffee	10.10 Coffee
10.40 WG1, talks 1-4	10.30 SIG - talks 1-3	10.40 WG3 - talks 1-4
12 - 13.30 Lunch	12 - 13.30 Lunch	12.00 - 13.00 Lunch
13.30 Welcome, Stefano	13.30 MC meeting	13.00 STSM, talks 1-2
13.40 WG1, talks 5-7		
14.40 Coffee	15.00 Coffee	13.45 Concluding remarks by the Chair of the Action
15.10 WG2, talks 1-3	15.30 MC meeting cntd.	14.10 Closing, coffee, departure
15 min break		
16.30 ECI/WR - talks 1-5		
18.00 Dinner at NIT	18.00 Bus from NIT to Old Town 19.15 - 20.00 Chopin music concert 20.15 - 22.00 Dinner at 'Podwale 25'	

List of sessions and talks:

WG1 - 7 talks, Chairs: Hrvoje Gebavi, Virginie Nazabal, 2h 20 min duration

1. Trevor Benson (Nottingham), Assessing the optical properties of chalcogenide glasses - 20 min
2. Marcin Kochanowicz (Białystok), Eye safe broadband emission and lasing in germanate double-clad optical fibers co-doped with rare-earth - 20 min
3. Florian Lindner (Jena), Gas phase deposition of Al/RE-doped preform prepared by modified chemical vapor deposition (MCVD) - 20 min
4. Piotr Miluski (Białystok), Active polymeric optical fibers doped by lanthanides and organic dyes - 20 min
5. Vladimir Shiryaev (Nizhny Novgorod), Recent achievements in preparation of REE-doped chalcogenide glass fibers - 20 min
6. Jacek Źmójda (Białystok), Nanocomposite optical fibers doped with rare earth ions and nanoparticles for photonic applications - 20 min
7. Dan Sporea, Effects of protons particles on Yb^{3+} , Er^{3+} co-doped phosphate glasses - 20 min

WG2 - 6 talks, Chairs: Irina Sorokina, Marian Marciniak, 2h 10 min duration

1. Krzysztof Abramski (Wrocław), Advances in research on fiber lasers in the Wrocław's "Laser and Fiber Electronics Group", in the frame of COST 1401 - 20 min
2. Amiel A. Ishaaya (Beer-Sheva), Femto-second inscription of optimized FBG output couplers - 20 min
3. Tobias Tiess (Jena), An intra-cavity method to measure dispersion properties based on pulse shape variations in a tunable fiber laser - 20 min
4. Ori Henderson-Sapir (Adelaide), Pulsed Dual-Wavelength Pumped 3.5 μm Erbium-doped Mid-Infrared Fiber Laser - 30 min (Invited Talk)
5. Sławomir Sujecki, Modelling of long wavelength fibre lasers - 20 min
6. Salman Noach (Jerusalem), Mid-IR, Tm:YLF /KGW external-cavity Raman laser at 2197 nm and 2263 nm - 20 min

WG3 - 4 talks, Chair: Francis Berghmans, 1h 20 min duration

1. Francis Berghmans (Brussels), Selective transparency in photonic crystals and its impact on grating inscription in photonic crystal fibers - 20 min
2. Mary Konstantaki (Heraklion), Optical Fiber Bragg Grating Sensors for Torque Induced Strain Monitoring in Filament Wound Composite Shafts - 20 min
3. Cosimo Trono (Sesto Fiorentino), Erbium doped fiber laser: sensing and complex networks - 20 min
4. Zsolt Szabó (Budapest), Unconventional Lithography with Plasmonic Metasurfaces - 20 min

SIG 2 talks, Chair: tba, 40 min duration

1. Antreas Theodosiou (Paphos), Development of femtosecond laser devices in specialty optical fibers for sensing and fibre laser applications(SIG, STSM) - 20 min
2. Marcin Franczyk (Warsaw), UV inscribed Bragg grating on ytterbium and germanium doped nanostructured core silica fiber for laser applications - 20 min

ECI/WR - 9 talks, Chairs: Anna Lukowiak, Silvia Soria Huguet, 2:15 h duration

1. Mario Christian Falconi (Bari)Feasibility Investigation of Fiber Lasers for Mid-IR applications, (ECI) - 15 min
2. Vlatko Gašparić (Zagreb), Silica microspheres as Raman scattering enhancers, (ECI) - 15 min
3. Svetlana Korsakova (Saratov), Optical fiber bend as a sensing element for the evanescent wave spectroscopy in the mid-IR, (ECI, WR) - 15 min
4. Xavier Roselló-Mechó (Valencia), WGM for the measurement of absorption and scattering loss in UV-irradiated photosensitive fibers (ECI) - 15 min
5. Nadia Boetti (Torino), Towards an high concentration Yb-Er phosphate glass optical amplifier for eye-safe compact LIDAR - the “Caliber” project - 15 min
6. Martina Delgado-Pinar (Valencia), Fiber-optic biosensor for oligonucleotide-hybridization based on a narrowband long period grating - 15 min
7. Angela Guttilla, (Nice), Study of the response of aluminum doped silica preforms under irradiation - 15 min
8. Daniil Zhivotkov (Zagreb), Power Threshold for Non-linear Applications in Optical Microcavities - visa problem - 15 min (presented by Elena Romanova)
9. Irina Sorokina (Trondheim), Fiber-based mid-IR lasers and applications - 15 min

STSM - 2 talks, Chair: Trevor Benson - 45 min duration

1. Trevor Benson (Nottingham), Overview and evaluation of the STSM exchange within the Action -30 min
2. Marian Marciniak (Warsaw), Selected STSM modelling activities within Working Group 2 - 15 min

Social Events at Old Town on Thursday 25th:

Chopin music concert place - Plac Zamkowy 8 (Royal Castle square)

'Podwale 25' restaurant address: 25 Podwale street, Old Town (just outside old city walls, 50 m from the Barbakan)

