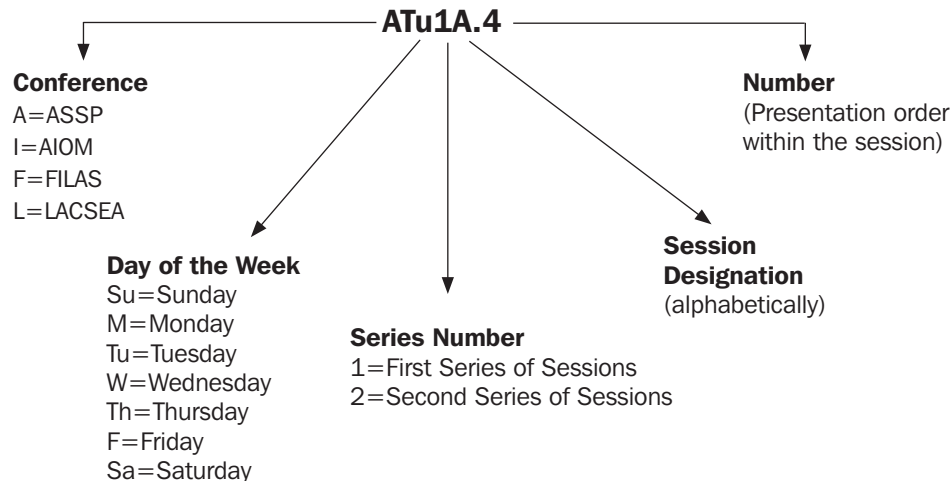


Agenda of Sessions — Sunday, 29 January

| SHORT COURSES | |
|---|---|
| Registration Opens, Aragon Foyer 11:30–18:30 | |
| Aragon Ballroom III-A | Aragon Ballroom III-B |
| SC380: Laser Noise Rüdiger Paschotta, <i>RP Photonics Consulting GmbH, Germany</i> 12:30–15:30 | SC381: High-energy Fiber Lasers Almantas Galvanauskas, <i>CUOS, University of Michigan, Ann Arbor, USA</i> 12:30–15:30 |
| SC382: Ultrafast Optical Parametric Amplifiers Giulio Cerullo, <i>Politecnico di Milano, Italy</i> 16:00–19:00 | |
| Welcome Reception, Santiago Room and Courtyard 19:00–20:30 | |

Explanation of Session Codes



The first letter of the code designates the meeting (For instance, A=Advanced Solid-State Photonics, F=Fiber Lasers and Applications, I=Advances in Optical Materials, L=Laser Applications to Chemical, Security and Environmental Analysis, J=Joint). The second element denotes the day of the week (Monday=M, Tuesday=Tu, Wednesday=W). The third element indicates the session series in that day (for instance, 1 would denote the first parallel sessions in that day). Each day begins with the letter A in the fourth element and continues alphabetically through a series of parallel sessions. The lettering then restarts with each new series. The number on the end of the code (separated from the session code with a period) signals the position of the talk within the session (first, second, third, etc.). For example, a presentation coded ATu1A.4 indicates that this paper is part of Advanced Solid-State Photonics meeting (A) and is being presented on Tuesday (Tu) in the first series of sessions (1), and is the first parallel session (A) in that series and the fourth paper (4) presented in that session.

Key to Conference Abbreviations

| | |
|--------|---|
| ASSP | Advanced Solid-State Photonics |
| AIOM | Advances in Optical Materials |
| FILAS | Fiber Lasers and Applications |
| LACSEA | Laser Applications to Chemical, Security and Environmental Analysis |

Agenda of Sessions — Monday, 30 January

| | Aragon II | Aragon III-B-C |
|-------|---|--|
| | ASSP | LACSEA |
| 07:00 | Registration, Aragon Foyer 07:00–18:30 | |
| 08:00 | AM1A • Mid-Infrared Parametric Sources 08:00–10:00 | LM1B • Hyperspectral Spectroscopy and Explosive Detection 08:00–10:00 |
| 08:30 | | |
| 09:00 | | |
| 09:30 | | |
| 10:00 | Coffee Break, Aragon Foyer 10:00–10:30 | |
| 10:30 | AM2A • Ultrafast Thin Disk Lasers 10:30–12:00 | LM2B • Mid-Infrared Sensing I 10:30–12:30 |
| 11:00 | | |
| 11:30 | | |
| 12:00 | Lunch (on your own) 12:00–13:30 | |
| 12:30 | | |
| 13:00 | | |
| 13:30 | AM3A • Beam Combining 13:30–15:00 | Lunch (on your own) 12:30–14:00 |
| 14:00 | | |
| 14:30 | | |
| 15:00 | AM4A • Poster Session, Aragon I & Foyer 15:00–16:30 | LM3B • Bio-Sensing 14:00–16:00 |
| 15:30 | | |
| 16:00 | | |
| 16:30 | Exhibits Preview & Coffee Break, Aragon F & Foyer 16:00–16:30 | |
| 16:30 | AM5A • Semiconductor and Waveguide Lasers 16:30–18:30 | LM5B • Laser-Induced Breakdown Spectroscopy and New Spectroscopic Approaches 16:30–18:30 |
| 17:00 | | |
| 17:30 | | |
| 18:00 | | |
| 18:30 | | |
| 20:00 | ASSP Postdeadline Papers (tentative) | |
| 20:30 | | |
| 21:00 | | |
| 21:30 | | |

Key to Conference Abbreviations

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| ASSP | Advanced Solid-State Photonics |
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Agenda of Sessions — Tuesday, 30 January

| | Aragon II | Aragon III-B-C |
|-------|---|--|
| | ASSP | LACSEA |
| 7:00 | Registration, Aragon Foyer 07:00–18:30 | |
| 8:00 | AT1A • Fiber Devices 08:00–10:00 | LT1B • Mid-Infrared Sensing II 08:00–10:00 |
| 8:30 | | |
| 9:00 | | |
| 9:30 | | |
| 10:00 | Exhibits & Coffee Break, Aragon I & Foyer 10:00–10:30 | |
| 10:30 | AT2A • Nonlinear Sources 10:30–12:00 | LT2B • Laser-Based Sensing for Stand-off Detection 10:30–12:30 |
| 11:00 | | |
| 11:30 | | |
| 12:00 | Lunch (on your own) 12:00–13:30 | |
| 12:30 | Lunch, (on your own) 12:30–14:00 | |
| 13:00 | | |
| 13:30 | | |
| 13:30 | AT3A • Near-infrared Sources 13:30–15:00 | LT3B • LIF and Polarization Spectroscopy Based Sensing 14:00–16:00 |
| 14:00 | | |
| 14:30 | | |
| 15:00 | AT4A • Poster Session, Aragon I & Foyer 15:00–16:30 | Exhibits & Coffee Break 16:00–16:30 |
| 15:30 | | |
| 16:00 | | |
| 16:30 | | |
| 16:30 | AT5A • Ultrafast Optics 16:30–18:30 | LT5B • Mid-Infrared Sensing III 16:30–18:30 |
| 17:00 | | |
| 17:30 | | |
| 18:00 | | |
| 18:30 | | |
| 20:00 | | |

Key to Conference Abbreviations

ASSP Advanced Solid-State Photonics

AIOM Advances in Optical Materials

FILAS Fiber Lasers and Applications

LACSEA Laser Applications to Chemical, Security and Environmental Analysis

Agenda of Sessions — Wednesday, 1 February

| | Aragon II | Aragon III-C | Aragon III-B | Aragon III-A |
|-------|---|--|---|---|
| | ASSP | LACSEA | FILAS | AIOM |
| 7:00 | Registration, Aragon Foyer 07:00–18:30 | | | |
| 8:00 | JW1A • Joint Plenary Session I, San Bernardo Ballroom 08:00–09:30 | | | |
| 8:30 | | | | |
| 9:00 | | | | |
| 9:30 | Exhibits & Coffee Break, Aragon I & Foyer 09:30–10:00 | | | |
| 10:00 | JW2A • Joint Plenary Session II, San Bernardo Ballroom 10:00–11:30 | | | |
| 10:30 | | | | |
| 11:00 | | | | |
| 11:30 | Lunch (on your own) 11:30–13:00 | Lunch (on your own) 11:30–13:30 | | |
| 12:00 | | | | |
| 12:30 | | | | |
| 13:00 | AW3A • Beam Combining Summit 13:00–15:00 | LW3B • CARS Spectroscopy for Sensing in Reacting Flows 13:30–15:30 | FW3C • Defense and Space Applications of Fiber Lasers 13:30–15:30 | IW3D • Laser Materials 1 13:30–15:30 |
| 13:30 | | | | |
| 14:00 | | | | |
| 14:30 | <i>Aragon I & Foyer</i> AW4A • Poster Session 15:00–16:30 Exhibits & Coffee Break 15:30–16:00 | Exhibits & Coffee Break, Aragon I & Foyer 15:30–16:00 | | |
| 15:00 | | | | |
| 15:30 | | | | |
| 16:00 | AW5A • Mid-Infrared Sources 16:30–18:00 | LW5B • New Spectroscopic Approaches 16:00–18:00 | FW5C • Fiber Lasers for Industrial Applications and Material Processing 16:00–18:00 | IW5D • Laser Materials II 16:00–18:00 |
| 16:30 | | | | |
| 17:00 | | | | |
| 17:30 | <i>San Bernardo Ballroom</i> OSA Corporate Associates Present: Executive Speaker Series 18:00–19:30 | | | |
| 18:00 | | | | |
| 19:30 | Banquet, Aragon II & III 19:30–21:00 | | | |

Key to Conference Abbreviations

ASSP Advanced Solid-State Photonics

AIOM Advances in Optical Materials

FILAS Fiber Lasers and Applications

LACSEA Laser Applications to Chemical, Security and Environmental Analysis

Agenda of Sessions — Thursday, 2 February

| | Aragon III-B | Aragon III-A |
|-------|--|--|
| | FILAS | AIOM |
| 7:00 | Registration, Aragon Foyer 07:00–18:00 | |
| 8:00 | FTh1A • Short Pulse Fiber Lasers 08:00–09:30 | ITh1B • Optical Fibers, Glasses and Ceramics I 08:00–09:30 |
| 8:30 | | |
| 9:00 | | |
| 9:30 | JTh2A • FILAS/AIOM Joint Poster Session, Aragon I & Foyer 09:30–11:00 Exhibits & Coffee Break 09:30–10:00 | |
| 11:00 | FTh3A • High Power Fiber Lasers and their Applications 11:00–12:30 | ITh3B • Optical Fibers, Glasses and Ceramics II 11:00–12:30 |
| 11:30 | | |
| 12:00 | | |
| 12:30 | Lunch (on your own) 12:30–14:00 | |
| 13:00 | | |
| 13:30 | | |
| 14:00 | FTh4A • 2 Micron Fiber Lasers 14:00–16:00 | ITh4B • Optical Fibers, Glasses and Ceramics III 14:00–16:00 |
| 14:30 | | |
| 15:00 | | |
| 15:30 | | |
| 16:00 | Exhibits & Coffee Break, Aragon Foyer 16:00–16:30 | |
| 16:30 | FTh5A • Tunable Fiber Lasers including UV, Green and IR 16:30–18:30 | ITh5B • Semiconductor-based Optical materials 16:30–18:30 |
| 17:00 | | |
| 17:30 | | |
| 18:00 | | |
| 18:30 | | |

— Friday, 3 February

| | Aragon III-A | |
|-------|---|--|
| | AIOM | |
| 7:00 | Registration, Aragon Foyer, 07:00–12:00 | |
| 8:00 | IF1A • Waveguides and Thin Films 1, 08:00–10:00 | |
| 10:00 | Coffee Break, Aragon Foyer, 10:00–10:30 | |
| 10:30 | IF2A • Waveguides and Thin Films II, 10:30–12:00 | |

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| FILAS | Fiber Lasers and Applications |
| LACSEA | Laser Applications to Chemical, Security and Environmental Analysis |