## *26.04.2019*

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| **11:30 - 11:45** | **Welcome and Introduction** | **Auditorium** |
| | Moderation: A. Sartore Bianchi[1], J. Seoane[2]; [1]Milan, IT, [2]Barcelona, ES | |
| 11:30 - 11:45 | **Welcome by the Chairs** | |
| | A. Sartore Bianchi[1], J. Seoane[2]; [1]Milan, IT, [2]Barcelona, ES | |
| **11:45 - 12:30** | **Gene fusions in human cancer** | **Auditorium** |
| | Moderation: A. Sartore Bianchi[1], J. Seoane[2]; [1]Milan, IT, [2]Barcelona, ES | |
| 11:45 - 12:30 | **Gene fusions in human cancer** | |
| | S. Behjati, Cambridge, GB | |
| **12:30 - 13:30** | **Lunch** | **Auditorium** |
| **13:30 - 14:45** | **Gene fusions in cancers** | **Auditorium** |
| | Moderation: L. Siu[1], J. Seoane[2]; [1]Toronto, Ontario/CA, [2]Barcelona, ES | |
| 13:30 - 13:50 | **Quantitative aspects on gene fusions** | |
| | F. Mitelman, Lund, SE | |
| 13:50 - 14:10 | **Diagnostic challenges: From discovery to clinical application** | |
| | M. Ladanyi, New York, NY/US | |
| 14:10 - 14:30 | **Methodological challenges in clinical research for low-prevalence genetic alterations** | |
| | L. Siu, Toronto, Ontario/CA | |
| 14:30 - 14:45 | **Q&A** | |

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| **14:45 - 16:00** | **Oncogenic fusions in breast cancer**<br>Moderation: M. Scaltriti, J.S. Reis-Filho; New York, NY/US | **Auditorium** |
| 14:45 - 15:05 | **TN breast cancer**<br>R. Natrajan, London, GB | |
| 15:05 - 15:25 | **HR+ breast cancer**<br>L. Ellisen, Boston, US | |
| 15:25 - 15:45 | **Diagnosis**<br>M. Scaltriti, New York, NY/US | |
| 15:45 - 16:00 | **Q&A** | |
| **16:00 - 16:20** | **Coffee break** | **Auditorium** |
| **16:20 - 17:35** | **ALK/ROS**<br>Moderation: R.C. Doebele, Aurora, CO/US | **Auditorium** |
| 16:20 - 16:40 | **Basic mechanisms of ALK and ROS1 translocation**<br>R. Doebele, Aurora, CO/US | |
| 16:40 - 17:00 | **Testing/screening methodology**<br>F. Lopez-Rios, Madrid, ES | |
| 17:00 - 17:20 | **Targeting ALK and ROS translocations in NSCLC: Promises and challenges**<br>S. Peters, Lausanne, CH | |
| 17:20 - 17:35 | **Q&A** | |

## *27.04.2019*

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| **09:30 - 10:45** | **FGFR** | **Auditorium** |
| | Moderation: F. André, Villejuif, FR | |
| 09:30 - 09:50 | **Translational**<br>C. Hierro, Badalona, ES | |
| 09:50 - 10:10 | **Clinical integration**<br>F. André, Villejuif, FR | |
| 10:10 - 10:30 | **Detection of gene fusions within the ESMO scale of actionability for molecular targets (ESCAT)**<br>J. Reis-Filho, New York, NY/US | |
| 10:30 - 10:45 | **Q&A** | |
| **10:45 - 11:05** | **Coffee break** | **Auditorium** |
| **11:05 - 12:20** | **ERG fusions (prostate)** | **Auditorium** |
| | Moderation: J.S. de Bono[1], S. Tomlins[2]; [1]London, GB, [2]Ann Arbor, US | |
| 11:05 - 11:25 | **Basic**<br>S. Tomlins, Ann Arbor, US | |
| 11:25 - 11:45 | **Translational** | |
| 11:45 - 12:05 | **Gene fusions and targeted prostate cancer therapy**<br>J. de Bono, London, GB | |
| 12:05 - 12:20 | **Q&A** | |
| **12:20 - 13:15** | **Lunch** | **Auditorium** |

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| **13:15 - 14:30** | **EWS/FLI (Ewing)**<br>Moderation: J. Mora, Barcelona, ES | **Auditorium** |
| 13:15 - 13:35 | **Basic**<br>T. Grünewald, Munich, DE | |
| 13:35 - 13:55 | **Translational**<br>E. De Alava, Sevilla, ES | |
| 13:55 - 14:15 | **Ewing sarcoma clinical studies: Failures after so many hypes**<br>J. Mora, Barcelona, ES | |
| 14:15 - 14:30 | **Q&A** | |
| **14:30 - 14:50** | **Coffee break** | **Auditorium** |
| **14:50 - 16:05** | **RET and NTRK fusions**<br>Moderation: A. Sartore Bianchi, Milan, IT | **Auditorium** |
| 14:50 - 15:10 | **Basic and translational aspects of gene fusions in thyroid carcinoma**<br>J. Capdevila Castillon, Barcelona, ES | |
| 15:10 - 15:30 | **RET fusions: From discovery to therapeutic targeting in the clinic**<br>A. Drilon, New York, NY/US | |
| 15:30 - 15:50 | **Basic, translational and clinical integration of NTRK translocations across tumor types**<br>A. Sartore Bianchi, Milan, IT | |
| 15:50 - 16:05 | **Q&A** | |
| **16:05 - 16:20** | **Take-home messages and close**<br>Moderation: A. Sartore Bianchi[1], J. Seoane[2]; [1]Milan, IT, [2]Barcelona, ES | **Auditorium** |
| 16:05 - 16:20 | **Take-home messages and close**<br>A. Sartore Bianchi[1], J. Seoane[2]; [1]Milan, IT, [2]Barcelona, ES | |