**PRELIMINARY PROGRAMME AS PER AUGUST 20, 2020**

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| **SEPTEMBER 30, 2020** | | | | | |
| Time | **Room A** | | Time | **Room B** | |
| 08:00 | Translational Trends: What’s Coming to the Clinic? | | 08:00 | GREC – Welcome | |
| 08:10 | GREC – 2020 Update on gadolinium research | |
| 09:15 | **Opening and Plenary Session ‘Sustainable MRI’** | |  |  | |
| 10:30 | Frontiers in Preclinical MRI – Imaging Brain Function & Microstructure | | 10:30 | GREC – Keynote Lectures | |
| 11:30 | Frontiers in Preclinical MRI – Cardiac Imaging | | 11:50 | GREC – Gadolinium in the environment | |
| 13:00 | ***Industry Symposium Bruker*** | |  |  | |
| 14:30 | Frontiers in Preclinical MRI – Cancer Imaging | | 14:30 | GREC – Gadolinium dose reduction / gadolinium-free MRI strategies | |
| 15:10 | Frontiers in Preclinical MRI – Molecular Imaging | |
| 15:50 | GREC – Summary & Conclusions | |
| 16:30 | Scientific Session – Preclinical MRI | | 16:30 | Improving Clinical and Research Care in MRI | |
| 17:45 | GliMR COST Action | | 17:45 | Early Career Researchers | |
| 19:00 | Frontiers in Preclinical MRI – 3Rs | |  |  | |
| **OCTOBER 1, 2020** | | |  |  |  | |
| Time | | **Room A** |  | Time | **Room B** | |
| 08:00 | | MR Safety |  | 08:00 | Basic Principles of AI for Acquisition | |
| 09:15 | | **Plenary Session ‘MR in Translational Medicine’** |  |  |  | |
| 10:30 | | Physiological MRI of MSK Systems |  | 10:30 | Scientific Session – Acquisition & Reconstruction | |
| 11:30 | | Radiomics |  |
| 13:00 | | ***Industry Symposium – GE*** |  |  |  | |
| 14:30 | | Clinical Trends in Neuroimaging |  | 14:30 | Scientific Session – AI in Action | |
| 16:30 | | Scientific Session – Clinical Applications of MRI |  | 16:30 | Scientific Session – Interventional MRI | |
| 17:45 | | CAMERA – Working Group Meeting |  | 17:45 | Collaboration Session – renal MRI, PARENCHIMA | |

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| **OCTOBER 2, 2020** | |  |  |  |
| Time | **Room A** |  | Time | **Room B** |
| 08:00 | Real-time Imaging |  | 08:00 | Assessment of AI Tools & Public Datasets |
| 09:15 | **Plenary Session ‘Evolving Therapy Options with MRI’** |  |  |  |
| 10:30 | Artefacts incl. Metal: Challenges & Solutions |  | 10:30 | Scientific Session – Brain & fMRI |
| 11:30 | Response Prediction with MR |  |
| 13:00 | ***Industry Symposium*** |  |  |  |
| 14:30 | Motion & Artefacts in the Chest & Abdomen |  | 14:30 | Scientific Session – Diffusion & Perfusion |
| 16:30 | Roundtable Discussion: Convergence in MRI |  |  |  |
| 17:30 | Closing & Awards |  |  |  |

**ESMRMB**