**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**