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# Joint ICTP-IAEA Fusion Energy School | (smr 4069)

Monday 12 May 2025

- Giambiagi Lecture Hall (AGH) (09:30-17:00)

| time  | title                          | presenter                                                                                                                        |
|-------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 09:30 | Welcome Remarks                | RALF KAISER (ICTP, ITALY),<br>PALAK JAIN (IAEA, AUSTRIA), LEE PACKER (IAEA, AUSTRIA & UKAEA, UK), LAURA WHEATLEY (IAEA, AUSTRIA) |
| 10:00 | Introduction to fusion         | PALAK JAIN                                                                                                                       |
| 11:00 | Group Photo                    |                                                                                                                                  |
| 11:05 | Coffee Break                   |                                                                                                                                  |
| 11:30 | Introduction to plasma physics | YASMIN ANDREW                                                                                                                    |
| 12:30 | Lunch Break                    |                                                                                                                                  |
| 14:00 | Plasma confinement - Magnetic  | YASMIN ANDREW                                                                                                                    |
| 15:00 | Coffee Break                   |                                                                                                                                  |
| 15:30 | Workforce development session  | LAURA WHEATLEY                                                                                                                   |