Both days include a 30-minute tea/coffee break in the morning and afternoon, and 1 hour lunch break. All sessions include practical exercises using the *multinma* R package.

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| **DAY 1**  *09:30 start, 17:30 finish* | |
| **Length of Session** | **Topic** |
| 60 mins | Introduction to Indirect comparisons and Network Meta-Analysis (NMA) |
| 60 mins | Indirect comparisons and NMA using multinma with binary outcome data |
| 60 mins | Assumptions in NMA and consistency checking |
| 60 mins | NMA for other outcomes and contrast data |
| 90 mins | NMA with time-to-event outcomes (survival data) |

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| **DAY 2**  *08:45 start, 16:30 finish* | |
| **Length of Session** | **Topic** |
| 60 mins | Network meta-regression with aggregate data or individual participant data |
| 75 mins | Population adjustment combining individual and aggregate data using Multilevel Network Meta-Regression (ML-NMR) |
| 60 mins | Assessing ML-NMR assumptions |
| 45 mins | Producing estimates for a target population with ML-NMR |
| 60 mins | Critiquing population adjustment analyses |
| 15 mins | Flowchart and recommendations for practice; on-going research |
| 15 mins | Final Q&A |