# LoopFest XV

# Monday, August 15, 2016

### Session II - 120 Clemens Hall (10:55 AM - 1:00 PM)

**-Conveners: Lance Dixon**

| time | [id] title | presenter |
|------|-----------|-----------|
| 10:55 AM | [20] Evaluation of the general 3-loop vacuum Feynman integral | Prof. MARTIN, Stephen |
| 11:20 AM | [21] Finite fields and progress on four loop form factors | VON MANTEUFFEL, Andreas |
| 11:45 AM | [22] New numerical techniques for two and threeloop integrals and applications | FREITAS, Ayres |
| 12:10 PM | [23] Towards a numerical unitarity approach at two loops in QCD | JAQUIER, Matthieu |
| 12:35 PM | [02] Massive operator matrix elements at 3-loop order for deep-inelastic scattering | BEHRING, Arnd |