

Session Program

16-20 Jul 2018

LoopFest 2018

Amplitudes 2

Michigan State University, 1415
Biomedical and Physical Sciences Building East Lansing, MI 48824 USA

Friday 20 July

11:00

Amplitudes 2

Session |

Location: Michigan State University, 1415, Biomedical and Physical Sciences Building East Lansing, MI 48824 USA

11:00–11:30

Two-loop five-point massless QCD amplitudes within the IBP approach

Speaker

Alexander Mitov

11:30–12:00

Numerical Integration of Mellin-Barnes integrals and recent news about Kira

Speaker

Johann Usovitsch

12:00–12:30

Integration-by-parts reduction via algebraic geometry methods

Speaker

Yang Zhang

12:30