BRITISH-RUSSIAN SEMINAR ON TORIC TOPOLOGY AND HOMOTOPY THEORY

Steklov Mathematical Institute 8 Gubkina str., Moscow, Russia

Third Session: Tuesday, 4 April 2017, room 530

10:30–11:20 **Anton Ayzenberg** Spectral sequences associated with torus actions 11:40–12:30 **Tyrone Cutler** The homotopy types of U(n)-gauge groups over S^4 and $\mathbb{C}P^2$ Lunch: 12:30–14:00 14:00–14:40 **Elizaveta Zhuravleva** Massey products on moment–angle complexes 15:00–15:50 **Denis Gorodkov** Combinatorial formulas for Miller–Morita–Mumford classes

Organisers: Victor Buchstaber (Moscow), Alexander Gaifullin (Moscow), Jelena Grbić (Southampton), Taras Panov (Moscow), Stephen Theriault



This activity is part of the Collaborative Research Programme on Toric Topology between Moscow State University, Steklov Mathematical Institute and University of Southampton, supported by the Royal Society and RFBR.