THEMATIC PROGRAM on the MATHEMATICS of QUANTUM FIELD THEORY

January 6 – 9, 2016 **String Field Theory of the B-Model**

January 11 – 14, 2016 Homotopical Methods in Quantum Field Theory

Invited Speakers

Daniel Berwick-Evans (Urbana-Champaign) **Damien Calaque** (Montpellier) Alberto Cattaneo (Zurich) Kwokwai Chan (Hong Kong) Ryan Grady (Bozeman) Sam Gunningham (Austin) Alastair Hamilton (Lubbock) Branislav Jurco (Prague) Young-Hoon Kiem (Seoul) Liang Kong (Beijing) Qin Li (Shenzhen) Andrey Losev (Moscow) Pavel Mnev (Moscow) **Daniel Murfet** (Parkville) Nick Rozenblyum (Evanston) Pavel Safronov (Oxford) Kyoji Saito (Kashiwa) Claudia I. Scheimbauer (Bonn) **Dev Sinha** (Eugene) Atsushi Takahashi (Osaka) Ben Ward (Stony Brook) Brian Williams (Evanston) Jesse Wolfson (Chicago) Matthew Young (Hong Kong)

Organizers

Gabriel C. Drummond-Cole Owen Gwilliam Calin Iuliu Lazaroiu Wolfgang Lerche **Changzheng Li** Si Li Jae-Suk Park

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