Monday 15
9:15 – 10:45  Huebschmann  Origins and Breadth of the Theory of Higher Homotopies
Coffee Break
11:15 – 12:45  Giaquinto  45 years of algebraic deformations
14:30 – 15:30  Kontsevich  On Calabi-Yau categories and their moduli
15:45 – 16:45  Merkulov  Quantization of strongly homotopy Lie bialgebras
Coffee Break
17:15 – 18:15  Sternheimer  The deformation philosophy, quantization of space time and baryogenesis

Tuesday 16
9:00 – 10:00  Torossian  Bi-quantization and applications for symmetric spaces
10:15 – 11:15  Loday  Beyond Hopf algebras
Coffee Break
11:45 – 12:45  Gutt  Quantization and special connections
14:30 – 15:30  Keller  Categorification of acyclic cluster algebras
15:45 – 16:45  Sullivan  Model Algebras for Various Theories with Systems of Moduli Spaces
Coffee Break
17:15 – 18:15  Kapranov  Free Lie algebroids and the space of paths
18:30 – 20:00  Reception

Wednesday 17
9:00 – 10:00  Kosmann-Schwarzbach  Gleaning in the (modular) fields: topics in Lie algebroid theory
10:15 – 11:15  Getzler  Descent for \( L_n \)-algebras and \( \mathfrak{n} \)-groupoids
Coffee Break
11:45 – 12:45  Tsygan  One the Gauss-Manin connection in cyclic homology

Thursday 18
9:00 – 10:00  Breen  Connections and Cohomology
10:15 – 11:15  Felder  Elliptic gamma functions, gerbes and triptic curves
Coffee Break
11:45 – 12:45  Latschev  Symplectic field theory and string topology
14:30 – 15:30  Kajiura  Homological perturbation theory and homological mirror symmetry: the \( \mathbb{R}^2 \) case
15:45 – 16:45  Weinstein  \( S^1/\mathbb{Z} \): quantum group or groupoid?

Friday 19
9:00 – 10:00  Schapira  Finiteness and duality on complex symplectic manifolds
10:15 – 11:15  Fukaya  Homological algebra for open Gromov-Witten theory of higher genus
Coffee Break
11:45 – 12:45  Baum  Algebra deformation and topological representation theory