Gromov–Witten Theory and Related Topics

Schedule

*Lectures will be held in room 1360 East Hall*

**Friday 04/16**

2:00–3:00  Mark Gross (UC San Diego):
  An introduction to log Gromov–Witten theory
3:00–3:30  Coffee Break
3:30–4:30  Alessandro Chiodo (Grenoble):
  Landau–Ginzburg/Calabi–Yau correspondence
5:00–6:00  Rahul Pandharipande (Princeton):
  Moduli of stable quotients and the geometry of the
  moduli space of curves

**Saturday 04/17**

9:00–9:30  Breakfast at Atrium
9:30–10:30 Todor Milanov (Michigan):
  Quasi-modular forms and simple elliptic singularities
10:30–11:00 Coffee Break
11:00–12:00 Tom Parker (Michigan State):
  Concentrating eigenfunctions and local GW invariants

1:30–2:30  Rahul Pandharipande (Princeton):
  Moduli of stable quotients and the geometry of the
  moduli space of curves
2:30–3:00  Coffee Break
3:00–4:00  Alessandro Chiodo (Grenoble):
  Landau–Ginzburg/Calabi–Yau correspondence
4:30–5:30  Mark Gross (UC San Diego):
  An introduction to log Gromov–Witten theory
6:30      Dinner at Atrium
Sunday 04/18

8:30–9:00  Breakfast at Atrium
9:00–10:00  Rahul Pandharipande (Princeton):
            Moduli of stable quotients and the geometry of the
            moduli space of curves
10:00–10:30  Coffee Break
10:30–11:30  Alessandro Chiodo (Grenoble):
            Landau–Ginzburg/Calabi–Yau correspondence
12:00–1:00  Mark Gross (UC San Diego):
            An introduction to log Gromov–Witten theory