

# Michigan Mathematics Rainich Lectures



## Richard Taylor Institute for Advanced Study

- Member of the National Academy of Sciences and the American Academy of Arts and Sciences
- Fellow of the Royal Society and Fellow of the AMS
- Breakthrough Prize in Mathematics 2014
- Clay Research Award 2007
- Shaw Prize in Mathematics 2007
- Dannie Heineman Prize 2005
- Guggenheim Fellow 2002-03
- Frank Nelson Cole Prize in Number Theory 2002
- Fermat Prize 2001
- Ostrowski Prize 2001

### **Tuesday, March 20**

Arithmetic and locally symmetric spaces

### **Wednesday, March 21**

Galois theory and locally symmetric spaces

### **Thursday, March 22**

Modularity lifting theorems in the setting of locally symmetric spaces

<https://lsa.umich.edu/math/seminars/rainich-lectures.html>

All Lectures @ 4:10 PM Room 1360 East Hall