

PRIZE WORK OF OMRI SARIG

Thermodynamic formalism for countable Markov shifts,
Ergodic Theory and Dynamical Systems **19** (1999), 1565-1593.

Phase transitions for countable Markov shifts, *Commun. Math. Phys.* **217** (2001), 555-577.

Characterization of existence of Gibbs measures for countable Markov shifts, *Proceedings of the AMS* **131** (2003), 1751-1758.

Symbolic dynamics for surface diffeomorphisms with positive entropy, *Journal of the AMS* **26** (2013), 341–426.

Bernoulli equilibrium states for surface diffeomorphisms,
Journal of Modern Dynamics **5** (2011), 593–608.

SCHEDULE OF THE PRIZE SESSION

YAKOV PESIN, *On the work of Omri Sarig on infinite Markov chains and thermodynamical formalism*

FRANCOIS LEDRAPPIER, *On the prize work of Omri Sarig on Markov partitions for surface diffeomorphisms and applications*