

# 2006 Institute Calendar

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| <p>JANUARY</p> <p>FEBRUARY</p>                                  | <p>Senior Scholar: Yongbin Ruan, MSRI Program on New Topological Methods in Physics. January 9–May 19</p> <p>Senior Scholar: Jean-Louis Colliot-Thélène, Rational and Integral Points on Higher-Dimensional Varieties, Mathematical Sciences Research Institute. January 9–May 19</p> <p>Eigenvarieties Conference, Harvard University, Cambridge, MA. February 1–May 31</p> <p>Lie Groups, Dynamics, Rigidity and Arithmetic, a conference in honor of Gregory Margulis, Yale University, New Haven, CT. February 24–27</p>                              |
| <p>MARCH</p> <p>APRIL</p> <p>MAY</p>                            | <p>Additive Combinatorics Conference, Centre de Recherche Mathématiques, Montreal. March 30–April 5</p> <p>Conference on Automorphic Forms and L-Functions, Weizmann Institute of Science, Tel Aviv. April 14–16</p> <p>Clay Public Lecture by Persi Diaconis: Mathematics and Magic Tricks, Ray and Maria Stata Center at MIT, Kirsch Auditorium. April 25</p> <p>Eigenvarieties Weekend Workshop, CMI, Cambridge, MA. May 10–15</p> <p>International Conference on Global Dynamics Beyond Uniform Hyperbolicity, Northwestern University. May 17–22</p> |
| <p>JUNE</p> <p>JULY</p> <p>AUGUST</p>                           | <p>Conference on Hodge Theory, Venice International University. June 19–24</p> <p>Affine and Double Affine Hecke Algebras &amp; The Langlands Program Workshops, Centre International de Rencontres Mathématiques, Luminy, France. June 19–July 14</p> <p>Senior Scholars: Yakov Eliashberg, Robion Kirby and John Milnor, Park City Mathematical Institute Program on Low Dimensional Topology. July 1–30</p> <p>CMI Summer School on Arithmetic Geometry, Goettingen, Germany. July 17–August 11</p>  |
| <p>SEPTEMBER</p> <p>OCTOBER</p> <p>NOVEMBER</p> <p>DECEMBER</p> | <p>Clay Mathematics Institute Workshop on Moduli spaces of Vector Bundles, Tufts–Boston University, Senior Scholar Peter Newstead, October</p> <p>Clay Public Lecture on the <b>P</b> vs <b>NP</b> Problem by Michael Sipser. Harvard Science Center. October 17</p> <p>CMI Annual Meeting, Columbia University, November</p> <p>Workshop on Stochastic Geometry and Field Theory, KITP, Santa Barbara, CA, August 1–December 31</p> <p>Moduli Spaces and Vector Bundles (CIMAT, Mexico), December 11–15</p>  |