

Tatiana Hessami Pilehrood

Seminars and Conferences

- Number Theory Seminar, Lomonosov Moscow State University (Spring 1995-1999).
- Seminar on Diophantine Approximations and Transcendental Numbers, Lomonosov Moscow State University (Fall 1995-1999).
- *On linear independence of vectors with polylogarithmic coordinates*, The 30-th International Conference on Mathematics (Ardebil, Iran, September 1999).
- *Lower bounds for linear forms in values of polylogarithms*, The 33-th International Conference on Mathematics (Mashhad, Iran, September 2002).
- *On the positive integral solutions of the third degree Diophantine equation* (with Kh. Hessami Pilehrood) and *On some Diophantine inequalities involving the hypergeometric functions* (with Kh. Hessami Pilehrood). The 34-th Iranian Mathematics Conference (Shahrood, Iran, September 2003).
- *On Mordell diophantine equation* (with Kh. Hessami Pilehrood). Sixth International Conference “Algebra and Number Theory: Modern Problems and Applications” dedicated to 100-year anniversary of N. G. Chudakov (Saratov State University, Saratov, Russia, September 2004).
- *On irrationality of sums of zeta values* (with Kh. Hessami Pilehrood) and *Conditional irrationality measures for generalized Euler’s constant* (with Kh. Hessami Pilehrood) . XXIV Journées Arithmétiques. (Marseille, France, 4-8 July 2005).
- *On irrationality of certain numbers that contain values of the di- and trilogarithm* (with Kh. Hessami Pilehrood and W. Zudilin) and *Approximation formulas for logarithms of some infinite products* (with Kh. Hessami Pilehrood). International Congress of Mathematicians. (Madrid, Spain, 22-30 August 2006).