

## **TEACHING EXPERIENCE**

In 1973-81, being a student of the Moscow State University, I taught at the Mathematics Correspondence School created by I.M. Gel'fand for high school students from all parts of Russia.

In 1982-86 I taught mathematics at the specialized Moscow Mathematical High School # 57.

In 1987-89 I taught the special courses on Topology for advanced students of this school.

In 1987-91 I taught informal lecture courses on Topology and Singularity Theory for undergraduate students. Among my students in these years were A. Polishchuk, L. Possitselsky, A. Stoyanovsky, R. Bezrukavnikov, N. Nekrasov, M. Entov, S. Barannikov, P. Pushkar', Yu. Makhlin, T. Misirpashaev, O. Kravchenko, S. Shteingold, G. Vinner, M. Braverman and several other currently professional mathematicians and physicists.

In 1991-92 and 92-93 academic years I taught Calculus at the Moscow Independent University, in 1993-94, 1996, Fall 1998, 1999-2000 and 2001 lecture courses on Topology, in 1994-95 on Singularity Theory, in Fall 1995 on Topology of Singularities, in 1997-98 on Additional Chapters of Topology, and in 2002-2003 on Topology of Discriminants and Plane Arrangements at the same university. In 2001-2002 I taught Topology-2 at the MATH IN MOSCOW program at the same university.

Since 2008 I head the Geometry and Topology chair of the Mathematics department of Higher School of Economy (Moscow). In 2009 and 2010 I have read two one-year lecture courses in Topology for 2-3 semester students at this department. Since fall 2010 I also am reading the course "Additional Chapters of Topology" for Magister program at the same department.

Ph.D. Theses supervised: S.S. Anisov (1998), N.S. Markarian (1999), V.E. Turchin (2000), A.G. Gorinov (2004), B.Ya.Kazarnovsky (2008).