

## CURRICULUM VITAE

### 1. Name, position, academic department

Alexander Goncharov, Professor, Dept. of Math., Brown University.

### 2. Home address

142 Cole av. Providence, RI 02906.

### 3. Education

M.S. (Mathematics), Moscow State University, 1982.

Ph. D. (Mathematics), Moscow/Institute of Mathematics, Novosibirsk, 1987;

Dissertation topic: Generalized conformal structures on manifolds (differential geometry and representation theory); Scientific advisor: I.M.Gelfand.

### 4. Professional appointments:

Professor, Max-Planck-Institute für Mathematik, Bonn, (9/2003-8/2004).

Senior Member, MSRI (Fall 2001)

Professor of Mathematics, Brown University (Fall 1999 - )

Associate Professor of Mathematics, Brown University ( Fall 1996 - Spring 1999 )

Professor, Max Planck Institute (Bonn) (Jan. 1996 - Jan. 1998)

Associate Professor of Mathematics, MIT ( Fall 1995 - 1999)

Lecturer, MIT ( 1993 - Spring 1995)

Senior Member, MSRI (September 1992 - May 1993)

Visiting Scholar, M.I.T. (Spring 1992, Fall 1990)

Harvard Prize Fellow, Harvard University (Fall 1991)

Researcher, Scientific Council on Cybernetics of Academy of Sciences of the USSR, Moscow (1985 - August 1992).

### 5. Academic honors, etc.:

Gold medal on 18-th International Mathematical Olympiad (1976).

European Mathematical Society Prize at the First European Congress of Mathematicians in Paris (1992).

### 6. Selected Invited Lectures.

- 45-minute invited talk “Polylogarithms in arithmetic and geometry” at the International Congress of Mathematicians in Zürich (August 1994)
- 50-minute invited talk “Multiple  $\zeta$ -values, Galois groups and geometry of modular varieties” at the Third European Congress of Mathematicians in Barcelona (July 2000)

- “Positivity and Higher Teichmüller theory”, Sackler Distinguished Lecture Series, Tel-Aviv University, Israel. April 2004.
- “Reconstruction of objects from their projections in unknown directions,” Invited 30-minute talk at the 12th International Congress on Electron Microscopy in Seattle (1990).

**7. Graduate students.** M. Rovinski (MIT 1995), J. Zhao (Brown 1999), A. Jafari (Brown 2003), I. Horozov (Brown 2004), Q. Wang (Brown 2004). M. King.