Curriculum Vitae

Name: Pavel Pudlák

Born: in Prague, Czechoslovakia, 1952

Education: Charles University, Faculty of Mathematics and Physics, Prague, Czechoslovakia, 1970-75

Dissertation: Representation of Finite Lattices (in Czech, 1977).

Regular Academic or Research Appointments:

1. Mathematical Institute, Czechoslovak Academy of Sciences (now Academy of Sciences of the Czech Republic), Prague; since 1976. Head of the Department of logic, algebra and theoretical computer science.

2. Faculty of Mathematics and Physics, Charles University, Prague, part time position 2004-2011

Visiting Academic or Research Appointments:

1. One semester positions in the USA: Vanderbilt University, Nashville, 1978; University of Colorado, Boulder, 1984; University of Illinois at Chicago, 1986; Emory University, Atlanta, 1991; Institute for Advanced Study, Princeton, 2000

2. Humboldt Fellowship at Dortmund University, Dortmund, Germany, 1992-93 and 1995;

3. Short stays include: S. Banach Center, Warsaw, Poland; Mathematical Science Research Institute, Berkeley, California, USA; University of Bern, Switzerland; University of California, San Diego, USA; DIMACS - Rutgers University, USA; CNR, Pisa, Italy; IHES, Bures-sur-Ivette, France; Institute of Mathematics, Luminy, France; Max Planck Institute of Mathematics, Bonn, Germany.

Research profile:

Logic (proof theory, proof complexity), theoretical computer science (computational complexity), finite combinatorics. Formerly also algebra (lattice theory and universal algebra).

Service to the Profession:

Editor of the journals:

Archive for Mathematical Logic, 1989-94; Information and Computation, 1989-96; Calcolo, since 1998; Computational Complexity, since 2004; Mathematical Logic Quarterly, since 2005-11

Editor of the ASL book series Perspectives in Logic 2002-2010

Member of program or organizing committees of conferences: STOC, Computational Complexity, Logic Colloquium, CSL, MFCS, CSR and others.

PhD students: Jan Krajíček, Marta Bílkova, Pavel Hrubeš.

Honours and Awards:

Invited speaker in the section of logic at the International Congress of Mathematicians, Zurich, 1994.

The Prize of the Czechoslovak Academy of Sciences, 1979, (with Jiří Tůma).

The Bernard Bolzano Medal of the Academy of Sciences of the Czech Republic, 2001.

The prize of the Academy of Sciences of the Czech Republic, 2011, (with Emil Jeřábek, Jan Krajíček and Neil Thapen)