

C U R R I C U L U M V I T A E

Jan Nekovář

Name:	Jan Nekovář
Nationality:	Czech Republic
Education:	1969–1977 Primary school, Prague 1977–1981 Grammar school, Prague 1981–1986 Charles University, Prague 1984–1985 Moscow State University (exchange student) 1987–1991 Czechoslovak Academy of Science, Prague (studying for PhD in mathematics)
Military service:	1986–1987 Czechoslovak army, 12 months
Posts held:	1991–1993 Miller Fellow, University of California, Berkeley 1993–1994 Assistant Professor, Charles University, Prague 1995–1997 Lecturer, University of Cambridge 1995–2002 Fellow, Christ’s College, Cambridge 1997–2001 Tenured Lecturer, University of Cambridge 2001–2002 Reader, University of Cambridge 2002–2005 Professor (2nd class), Université Paris VI 2005–2010 Professor (1st class), Université Paris VI 2013–2016 Professor (part time), Ecole Normale Supérieure 2010– Professor (exc. class), Université Paris VI
Visiting positions:	1988–1989 Steklov Mathematical Institute, Moscow 1989–1990 Max-Planck-Institut für Mathematik, Bonn spring 1991 Ecole Normale Supérieure, Paris spring 1994 CNRS Strasbourg and Paris Sud fall 1994 University of Minnesota in Minneapolis spring 1997 Centre Émile Borel, Paris spring 1998 Isaac Newton Institute, Cambridge spring 2000 Centre Émile Borel, Paris April 2001 JSPS Visiting Fellow, Tokyo fall 2001 Institut de Mathématiques de Jussieu, Paris

April 2005	COE programme, Nagoya
January 2006	Erwin Schrödinger Institute, Vienna
April 2009	COE programme, Tokyo
December 2009	CRM, Barcelona
spring 2012	Fields Institute, Toronto
fall 2014	MSRI, Berkeley
May 2015	Erwin Schrödinger Institute, Vienna
August 2017	CIB, EPFL, Lausanne
January 2018	Hausdorff Institute for Mathematics, Bonn
spring 2018	Imperial College, London

Awards:	1998	Junior Whitehead Prize (LMS)
	2014	G. de B. Robinson Award (CMS)
	2019	Neuron Foundation Prize

PhD students:	1996–1999	J.A.T. Dee
	2003–2007	E. Aflalo
	2004–2007	O. Fouquet
	2007–2010	J. Gärtner
	2008–2012	T. de La Rochefoucauld
	2009–2014	L. Ma
	2011–2015	K. Fayad
	2013–2018	X. Ai

Invited lectures at conferences (selected):

- AMS Summer Research Conference on Motives, Seattle, 1991
p-Adic Monodromy and the Birch-Swinnerton-Dyer Conjecture, Boston, 1991
 Conference on Serre's Conjecture, Sundance, 1992
 International Conference on *K*-Theory, Strasbourg, 1992
 European Congress of Mathematics, Paris, 1992
 Arithmetic Algebraic Geometry, Oberwolfach, 1992
 Advanced Workshop on Arithmetic Algebraic Geometry, ICTP Trieste, 1992 (2 lectures)
 International Joint Mathematics Meeting of AMS/DMV, Heidelberg, 1993
 Congrès International sur les Théories *p*-adiques, Toulouse, 1994
 Algebraische Zahlentheorie, Oberwolfach, 1994
 AMS Summer Institute on Algebraic Geometry, Santa Cruz, 1995
 Algebraic Geometry, Berlin, 1996
 The Fifth Conference of the Canadian Number Theory Association, Ottawa, 1996

International Conference on p -adic Theories, Platja d'Aro, 1996
 p -Adic Cohomology and Values of L -Functions, Paris, 1997
Sir Peter Swinnerton-Dyer's 70th birthday meeting, Cambridge, 1997
Regulators, Oberwolfach, 1998
NATO Summer School on Arithmetic and Geometry of Algebraic Cycles, Banff, 1998
Points spéciaux et problèmes modulaires, Paris, 1999
Algebraische Zahlentheorie, Oberwolfach, 1999
International Conference on Arithmetic Algebraic Geometry, Venice, 1999
Arithmetic Algebraic Geometry, Oberwolfach, 2000
Conference on arithmetic geometry and Iwasawa theory, Tokyo, 2001 (3 lectures)
Modules galoisiens en géométrie arithmétique, Lille, 2001 (4 lectures)
La conjecture de Birch et Swinnerton-Dyer, Paris, 2002 (4 lectures)
Number Theory and Geometric Methods in Mathematics, Hiroshima, 2002
Pierre Berthelot's 60th birthday conference, Rennes, 2003
Congrès Iwasawa 2004, Besançon
 L -functions and Galois representations, Durham (UK), 2004
Algebraische Zahlentheorie, Oberwolfach, 2005
Winter School on Geometry and Physics, Srní, 2006 (3 lectures)
Arithmetic Algebraic Geometry, Vienna, 2006
Représentations p -adiques, Bordeaux, 2006
Automorphic Forms, Geometry and Arithmetic, Vienna, 2007
Arithmetic Algebraic Geometry, Poznan, 2007
Automorphic forms, Geometry and Arithmetic, Oberwolfach, 2008
Selmer Groups, L -functions and Galois Deformations, UCLA, 2008
Cycles and special values of L -series, Barcelona, 2009
Galois representations and automorphic forms, Banach Center Bedlewo, 2011
Arithmetic geometry week in Tokyo, 2012
Algebraic K -theory and Arithmetic, Banach Center Bedlewo, 2012
Winter School on Geometry and Physics, Srní, 2013 (3 lectures)
Iwasawa Theory and Galois Representations, Warwick, 2013
Arithmetic Geometry, Banach Center Warsaw, 2013
Glenn Stevens' 60th birthday conference, Boston, 2014
Arithmétique des variétés de Shimura et des formes automorphes, Luminy, 2014
Algebraische Zahlentheorie, Oberwolfach, 2014
Workshop of arithmetic geometry in Tohoku, Sendai, 2014
Arithmetic Geometry and Automorphic Representations, Vienna, 2015
Représentations p -adiques et fonctions L , Bordeaux, 2016
Karl Rubin's 60th birthday conference, Harvard, 2016
International Conference on Arithmetic Geometry, Fukuoka, 2017
Euler Systems and Special Values of L -functions, Lausanne, 2017 (4 lectures)
(with A.J.Scholl) Periods and regulators, Bonn, 2018
Grzegorz Banaszak's 60th birthday conference, Poznan, 2018
Jacques Tilouine's 60th birthday conference, Paris, 2019
Iwasawa 2019, Bordeaux, 2019

Seminar talks (since 1990):

Max Planck Institut für Mathematik (Bonn), Universität Frankfurt, University of California (Berkeley), Miller Institute for Basic Research in Science (Berkeley), Institut Poincaré (Paris), California Institute of Technology (Pasadena), University of Washington (Seattle), McGill University (Montreal), Concordia University (Montreal), University of Toronto, Carleton University (Ottawa), Laval University (Québec), University of Minnesota (Minneapolis), Mathematical Sciences Research Institute (Berkeley), University of Cambridge, University of Durham, Boston University, Rutgers University, Stanford University, Université Louis Pasteur (Strasbourg), Université de Rennes 1, King's College (London), University College (London), Universität Münster, Universität zu Köln, Adam Mickiewicz University (Poznan), Oxford University, Queen's University (Kingston, Ontario), Hebrew University (Jerusalem), Ben Gurion University (Beer Sheva), University of Nottingham, Charles University (Prague), Imperial College (London), Brown University (Providence), Harvard University (Cambridge, USA), Université Paris 11 (Orsay), Institut de Mathématiques de Jussieu (Paris), University of Tokyo, Nagoya University, Research Institute for Mathematical Sciences (Kyoto), Tokyo Metropolitan University, Universität Essen, Université de Bordeaux 1, ETH Zürich, Université de Franche-Comté (Besançon), Kyoto University, Universität Heidelberg, Université de Caen, Osaka University, Keio University.

Special lectures:

Jarník lecture, Charles University (Prague), October 2004

A brief briefing of the French minister of research, February 2006.

Other activities:

Principal organizer (with J.-L. Colliot Thélène and C. Soulé) of the programme “Arithmetic Geometry” at the Isaac Newton Institute for Mathematical Sciences, Cambridge (January - June 1998).

Local coordinator (Cambridge node) of the EU Network “Arithmetic Algebraic Geometry” in its various incarnations (September 1996 – March 2002). Member of the Steering Committee of the Network and a Theme coordinator (October 2000 – January 2008).

Organizer, with D. Burns and K. Buzzard, of the LMS Durham Symposium “ L -functions and Galois representations” (July 2004).

Organizer, with J. Tilouine, of the conference/summer school “ p -Adic Modular Forms and Applications” in Luminy (July 2006).

Member of the scientific committee of the ICM 2006 satellite meeting “Arithmetic Algebraic Geometry” (El Escorial, September 2006), of Journées Arithmétiques (Edinburgh, July 2007) and of the workshop “ p -adic Langlands program: recent developments and applications” (Fields Institute, Toronto, April 2012).

Editor, Birkhäuser Advanced Texts (since 2006).

Associate Editor, Journal of the Institute of Mathematics of Jussieu (since 2012).