Last Update: 22.7.98

Slot Code

first number	date (August)
second number	time slot on that day
	1 . . . 14:00 - 14:45
	2 . . . 15:00 - 15:45
	3 . . . 16:15 - 17:00
	4 . . . 17:15 - 18:00
(S)	if multiple sections, this fixes the section

Example: slot 22-3 means: the talk is scheduled on Saturday, August 22, 16:15 h

Section 1: Logic

5 speakers.

Name	Slot	Affiliation	City	Country
Matthew Foreman	25-3	U. of California	Irvine	USA
Gregory Hjorth	26-3	UCLA	Los Angeles	USA
Ludomir Newelski	25-4	U. of Wroclaw/Polish Acad. S.	Wroclaw	Poland
Stevo B. Todorcevic	26-1	CNRS/Matematicki I./U. of Toronto	Par./Beo./Tor.	Fra/Yug/Can
Alex James Wilkie	26-4	Oxford U.	Oxford	UK

Section 2: Algebra

8 speakers.

Name	Slot	Affiliation	City	Country
Eric Mark Friedlander	22-3	Northwestern U.	Evanston	USA
Sergei Ivanov	24-1	U. of Illinois	Urbana	USA
William M. Kantor	21-3	U. of Oregon	Eugene	USA
Gunter Malle	22-4	U. Heidelberg	Heidelberg	Germany
Aleksandr Pukhlikov	21-4	I. for Systems Analysis	Moscow	Russia
Idun Reiten	24-2	Norwegian U. of Science and Tech. (NTNU)	Trondheim	Norway
Jeremy C. Rickard	25-4	U. of Bristol	Bristol	UK
Aner Shalev	25-3	The Hebrew U.	Jerusalem	Israel

Section 3: Number Theory and Arithmetic Algebraic Geometry

9 speakers.

Name	Slot	Affiliation	City	Country
Vladimir Berkovich	22-1	Weizmann I. of Science	Rehovot	Israel
Pierre Colmez	22-2	CNRS, ENS, I. de Math. de Jussieu	Paris	France
William Duke	24-4	Rutgers U.	New Brunswick	USA
François Gramain	24-3	U. Jean Monnet Saint-Étienne	Saint Etienne	France
Loïc Merel	25-1	U. Paris 7	Paris	France
Shinichi Mochizuki	25-2	RIMS, Kyoto U.	Kyoto	Japan
Hans Peter Schlickewei	26-4	Philipps-U. Marburg	Marburg	Germany
Takeshi Tsuji	26-2	RIMS, Kyoto U.	Kyoto	Japan
Shou-Wu Zhang	26-3	Columbia U.	New York	USA

Section 4: Algebraic Geometry

7 speakers, 2 of them also appear in S11.
6 presentations in this section.

Name	Slot	Affiliation	City	Country
Paul S. Aspinwall	22-3(S11)	Duke U.	Durham	USA
Victor V. Batyrev	21-2	U. Tübingen	Tübingen	Germany
Maurizio D. T. Cornalba	20-2	U. of Pavia	Pavia	Italy
Johan de Jong	19-4	Princeton U.	Princeton	USA
Robbert Dijkgraaf	19-3(S4)	U. of Amsterdam	Amsterdam	NL
Mark Green	20-1	UCLA	Los Angeles	USA
Mikhail M. Kapranov	21-1	Northwestern U.	Evanston	USA

Section 5: Differential Geometry and Global Analysis

13 speakers.

Name	Slot	Affiliation	City	Country
Dmitri Burago	26-1	Pennsylvania State U.	U. Park	USA
Tobias H. Colding	24-2	Courant I., New York U.	New York	USA
Simon K. Donaldson	21-1	Stanford U.	Stanford	USA
Boris Dubrovin	25-3	SISSA/Steklov Math. I.	Trieste/Moscow	Italy/Russia
Yakov Eliashberg	20-4	Stanford U.	Stanford	USA
Sylvestre Gallot	22-4	ENS de Lyon, U.M.P.A.	Lyon	France
Gerhard Huisken	26-2	U. Tübingen	Tübingen	Germany
Dominic Joyce	22-3	Lincoln College	Oxford	UK
François Labourie	21-2	U. Paris-Sud	Orsay	France
Joachim Lohkamp	20-3	U. Augsburg	Augsburg	Germany
Ulrich Pinkall	24-1	TU Berlin	Berlin	Germany
Leonid Polterovich	19-1	Tel Aviv U.	Tel Aviv	Israel
Yongbin Ruan	19-2	U. of Wisconsin-Madison	Madison	USA

Section 6: Topology

9 speakers, but 2 give a talk in common.
8 presentations.

Name	Slot	Affiliation	City	Country
Alexander N. Dranishnikov	21-1	U. of Florida/Steklov Math. I.	Gainesville/Moscow	USA/Russia
William G. Dwyer	22-3	U. of Notre Dame	Notre Dame	USA
Ronald A. Fintushel	19-2	Michigan State U.	Michigan	USA
Michael H. Freedman	21-2	Microsoft Corp.	Redmond	USA
Mark Mahowald	22-4	Northwestern U.	Evanston	USA
Tomotada Ohtsuki	20-3	Tokyo I. of Technology	Tokyo	Japan
Robert A. Oliver	19-1	U. Paris-Nord	Villetaneuse	France
Ronald J. Stern	19-2	UC Irvine	Irvine	USA
Clifford H.Taubes	20-4	Harvard U.	Cambridge	USA

Section 7: Lie Groups and Lie Algebras

10 speakers.

Name	Slot	Affiliation	City	Country
James G. Arthur	22-1	U. of Toronto	Toronto	Canada
Joseph Bernstein	20-2	Tel Aviv U.	Tel Aviv	Israel
Ivan V. Cherednik	22-2	U. of North Carolina	Chapel Hill	USA
Alexander Eskin	20-1	U. of Chicago	Chicago	USA
Robert E. Kottwitz	19-4	U. of Chicago	Chicago	USA
Laurent Lafforgue	19-3	U. d'Orsay	Orsay	France
Shahar Mozes	21-4	Hebrew U.	Jerusalem	Israel
Vera Serganova	21-3	UC Berkeley	Berkeley	USA
Kari Vilonen	19-2	Brandeis U.	Waltham	USA
Minoru Wakimoto	19-1	Kyushu U.	Fukuoka	Japan

Section 8: Analysis

13 speakers.

Name	Slot	Affiliation	City	Country
Kari Astala	22-1	U. of Jyväskylä	Jyväskylä	Finland
Michael Christ	21-3	UC Berkeley	Berkeley	USA
Nigel D. Higson	20-2	Pennsylvania State U.	U. Park	USA
Michael T. Lacey	19-3	Georgia I. of Technology	Atlanta	USA
Pertti Mattila	26-3	U. of Jyväskylä	Jyväskylä	Finland
Vitali Milman	24-4	Tel Aviv U.	Tel Aviv	Israel
Detlef H. Müller	22-2	U. zu Kiel	Kiel	Germany
Stefan Müller	26-4	MPI f. Math. in den Naturwissenschaften	Leipzig	Germany
Sergey I. Pinchuk	20-1	Indiana U./Chelyabinsk State U. of Technology	Bloomington/Chelyabinsk	USA/Russia
Kristian Seip	19-4	Norwegian U. of Science and Technology	Trondheim	Norway
Hart F. Smith	21-4	U. of Washington	Seattle	USA
Nicole Tomczak-Jaegermann	25-1	U. of Alberta	Edmonton	Canada
Stephen Wainger	24-3	U. of Wisconsin	Madison	USA

Section 9: Ordinary Differential Equations and Dynamical Systems

10 speakers.

Name	Slot	Affiliation	City	Country
Welington de Melo	19-2	IMPA	Rio de Janeiro	Brazil
Håkan Eliasson	20-4	Royal I. of Technology	Stockholm	Sweden
Shuhei Hayashi	21-1	School of Commerce, Waseda U.	Tokyo	Japan
Michael Herman	21-2	CNRS, U. Paris 7	Paris	France
Yuri Kifer	22-1	Hebrew U. of Jerusalem	Jerusalem	Israel
Sergei B. Kuksin	24-4	Steklov Math. I./Heriot-Watt U.	Moscow/Edinburgh	Russia/UK
Krystyna M. Kuperberg	20-3	Auburn U.	Auburn	USA
Curtis T. McMullen	22-2	Harvard U.	Cambridge	USA
Grzegorz Świątek	24-3	Pennsylvania State U.	U. Park	USA
Zhihong Xia	19-1	Northwestern U.	Evanston	USA

Section 10: Partial Differential Equations

10 speakers.

Name	Slot	Affiliation	City	Country
Fabrice Bethuel	19-3	U. Paris-Sud	Orsay	France
Frédéric Hélein	21-4	CMLA, ENS-Cachan	Cachan	France
Robert R. Jensen	19-4	Loyola U. of Chicago	Chicago	USA
Hans Lindblad	24-2	UC San Diego	La Jolla	USA
Matei Machedon	20-1	U. of Maryland	College Park	USA
Frank E. Merle	20-2	U. de Cergy-Pontoise	Cergy-Pontoise	France
Gustavo A. Ponce	21-3	UC Santa Barbara	Santa Barbara	USA
Mikhail V. Safonov	22-4	U. of Minnesota	Minneapolis	USA
Gunther A. Uhlmann	22-3	U. of Washington	Seattle	USA
Dmitri Yafaev	24-1	IRMAR, U. Rennes-1	Rennes	France

Section 11: Mathematical Physics

12 speakers, two of them also appear in S4.
11 presentations.

Name	Slot	Affiliation	City	Country
Paul S. Aspinwall	22-3(S11)	Duke U.	Durham	USA
Eugene Bogomolny	25-3	I. de Physique Nucleaire, U. Paris Sud	Orsay	France
Detlev Buchholz	20-4	I. f. Theoret. Physik, U. Göttingen	Göttingen	Germany
Jennifer Chayes	20-3	Microsoft Research	Redmond	USA
Pierre Collet	22-4	CNRS, Ecole Polytechnique	Palaiseau	France
Robbert Dijkgraaf	19-3(S4)	U. of Amsterdam	Amsterdam	NL
Antonio Giorgilli	26-1	U. of Milano	Milano	Italy
Gian M. Graf	19-1	ETH Zürich	Zürich	Switzerland
Barry McCoy	19-2	I. for Theoret. Physics, State U. of New York	Stony Brook	USA
Roberto Schonmann	21-2	UCLA	Los Angeles	USA
Fedor Smirnov	21-1	LPTHE, U. Pierre et Marie Curie	Paris	France
Horng-Tzer Yau	25-4	Courant I., New York U.	New York	USA

Section 12: Probability and Statistics

13 speakers, one of them also appears in S16.
13 presentations.

Name	Slot	Affiliation	City	Country
David John Aldous	19-3	U. of California	Berkeley	USA
Marco Avellaneda	24-2(12)	Courant I., New York U.	New York	USA
Maury D. Bramson	20-2	Sch. of Math., U. of Minnesota	Minneapolis	USA
Mark Freidlin	21-3	U. of Maryland	College Park	USA
Jayanta K. Ghosh	19-4	Indian Statistical I./Purdue U.	Calcutta/West Lafayette	India/USA
Friedrich Götze	24-1	U. Bielefeld	Bielefeld	Germany
Peter G. Hall	25-2	Australian National U.	Canberra	Australia
Iain M. Johnstone	26-4	Stanford U.	Stanford	USA
Jean-François Le Gall	21-4	ENS, DMI	Paris	France
David O. Siegmund	26-2	Stanford U.	Stanford	USA
Alain-Sol Sznitman	25-1	ETH Zürich	Zürich	Switzerland
Boris Tsirelson	26-3	Tel Aviv U.	Tel Aviv	Israel
Ruth J. Williams	20-1	UC San Diego	La Jolla	USA

Section 13: Combinatorics

8 speakers.

Name	Slot	Affiliation	City	Country
Béla Bollobás	22-1	U. of Memphis/U. of Cambridge	Memphis/Cambridge	USA/UK
András Frank	24-1	Eötvös U./Ericsson Traffic Lab.	Budapest	Hungary
Alain Lascoux	26-1	U. de Marne-la-Vallée	Noisy-le-Grand	France
Jiří Matoušek	24-2	Charles U.	Prague	Czech Republic
Harald Niederreiter	22-2	Austrian Academy of Sciences	Vienna	Austria
Neil J. A. Sloane	25-3	AT&T Labs-Research	Florham Park	USA
Joseph A. F. Thas	25-4	U. of Gent	Gent	Belgium
Andrei V. Zelevinsky	26-2	Northeastern U.	Boston	USA

Section 14: Mathematical Aspects of Computer Science

6 speakers.

Name	Slot	Affiliation	City	Country
Miklos Ajtai	21-2	IBM Almaden Research Center	San Jose	USA
Joan Feigenbaum	19-1	AT&T Labs Research	Florham Park	USA
Johan Håstad	20-4	Royal I. of Technology	Stockholm	Sweden
Toniann Pitassi	19-2	U. of Arizona	Tucson	USA
Madhu Sudan	20-3	MIT	Cambridge	USA
Emo Welzl	21-1	ETH Zürich	Zürich	Switzerland

Section 15: Numerical Analysis & Scientific Computing

6 speakers.

Name	Slot	Affiliation	City	Country
Gregory Beylkin	24-4	U. of Colorado	Boulder	USA
Percy A. Deift	25-1	Courant I., New York U.	New York	USA
Bjorn E. Engquist	26-2	UCLA	Los Angeles	USA
Hisashi Okamoto	24-3	RIMS, Kyoto U.	Kyoto	Japan
Jan-Olov Strömberg	25-2	Royal I. of Technology	Stockholm	Sweden
Lloyd N. Trefethen	26-1	Oxford U.	Oxford	UK

Section 16: Applications

12 Speakers, one of them also appears in S12, another one also in S17.
10 presentations.

Name	Slot	Affiliation	City	Country
a)				
Marco Avellaneda	24-2(S12)	Courant I., New York U.	New York	USA
Ulf Grenander	24-4	Brown U.	Providence	USA
Gerard M. Iooss	24-3	I. Universitaire de France, INLN	Valbonne	France
b)				
Bonnie Berger	25-2	MIT	Cambridge	USA
William J. Cook	21-3(S17)	Rice U.	Houston	USA
Andreas W.M. Dress	25-1	U. Bielefeld	Bielefeld	Germany
Frank Hoppensteadt	26-3	Arizona State U.	Tempe	USA
Charles S. Peskin	26-4	Courant I., New York U.	New York	USA
c)				
Leslie Frederick Greengard	22-2	Courant I., New York U.	New York	USA
Thomas Yizhao Hou	22-1	Caltech	Pasadena	USA
Graeme W. Milton	20-4	The U. of Utah	Salt Lake City	USA
Rolf Rannacher	25-4	U. Heidelberg	Heidelberg	Germany

Section 17: Control Theory and Optimization

7 speakers, one of them also appears in S16.
7 presentations.

Name	Slot	Affiliation	City	Country
William J. Cook	21-3(S17)	Rice U.	Houston	USA
Michel X. Goemans	20-2	CORE/MIT	Louvain-L.-N./Cambridge	Belgium/USA
Jorge Nocedal	19-3	Northwestern U.	Evanston	USA
William R. Pulleyblank	22-3	IBM T.J. Watson Res. C.	Yorktown Heights	USA
Alexander Schrijver	20-1	CWI/U. of Amsterdam	Amsterdam	NL
Jan C. Willems	21-4	U. of Groningen	Groningen	NL
Jochem Zowe	19-4	U. Erlangen	Erlangen	Germany

Section 18: Teaching and Popularization of Mathematics

12 speakers.

Name	Slot	Affiliation	City	Country
Mariolina Bartolini Bussi	25-1	U. Modena	Modena	Italy
Mogens Niss	24-4	Roskilde U.	Roskilde	Denmark
James Stigler	25-2	UCLA	Los Angeles	USA
a) *speak and answer*				
Michèle Artigue	26-1	U. de Paris 7	Paris	France
Hans-Georg Steiner	26-1	IDM, U. Bielefeld	Bielefeld	Germany
b) *roundtable*				
George E. Andrews	25-3	Pennsylvania State U.	University Park	USA
Donald J. Lewis	25-3	National Science Foundation	Arlington	USA
David Alexander Smith	25-3	Duke U.	Durham	USA
c) *roundtable*				
Miguel de Guzman	26-3	U. Complutense de Madrid	Madrid	Spain
Bernard R. Hodgson	26-3	U. Laval	Québec	Canada
Aline Robert	26-3	IUFM de Versailles	Paris	France
Vinicio Villani	26-3	U. degli Studi di Pisa	Pisa	Italy

Section 19: History of Mathematics

3 speakers.

Name	Slot	Affiliation	City	Country
Karine Chemla	24-2	CNRS/U. Paris VII	Paris	France
Joseph Dauben	24-3	The City U. of New York	New York	USA
Jeremy J. Gray	24-1	Open U.	Milton Keynes	UK