

Advanced Training in Mathematics Schools

Version: April 13, 2010

Tentative Schedule for 2010-2013

Schedule in 2010	Dates	School	Venue	Organizers
Annual Foundation Schools	31 May-27 June	AFS-II	BIM, Pune U.	S. A. Katre & A. R. Shastri
	2-29 Dec	AFS-I	PU, Chandigarh	S. K. Khanduja & G. K. Bakshi
ATM Schools for Lecturers	15-27 March	Real Analysis	DU, Delhi	Ajay Kumar & S. Pant
	7-19 June	Linear Algebra	IIT Guwahati	Vinay Wagh & A. Saikia
	13-25 Dec	PDE	TIFR, Bangalore	G. V. Gowda and P.S. Datti
Advanced Instructional Schools	10-29 May	Group Theory	IIT Bombay	I. B. S. Passi & J. K. Verma
	7-26 June	Representation Theory	ISI, Bangalore	K. N. Raghavan & NSN Sastry
	28 Jun-17 Jul	Schemes and Cohomology	KSM, Calicut	A. J. Parameswaran & V. Balaji
	2-22 Dec	Numerical Linear Algebra	IIT Bombay	R. P. Kulkarni & B. V. Limaye
	2-22 Dec	Harmonic Analysis	DU, Delhi	Ajay Kumar & S. Pant
ATM Workshops	1-13 Feb	Topology	IMSc, Chennai	P. Sankaran
	15-27 Feb	Number Theory	IMSc, Chennai	D. S. Ramana, R. Balasubramanian
	1-13 Mar	Complex analysis	IISc, Bangalore	K. Verma, G. Misra, G. Bharali
	19-31 July	Riemannian Geometry	TIFR, Bangalore	C. S. Aravinda and H. Seshadri

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Annual Foundation Schools	May	AFS-II	Panjab University	Prof. Vinod Grover
	Dec	AFS-I	IMA, Bhubaneswar	S. Pattanayak
ATM Schools for Lecturers	Mar	Complex analysis	DU, Delhi	Ajay Kumar
	June	Ordinary Differential Equations	MSU, Baroda	Tarun Das
	Dec	Combinatorics	HRI, Allahabad	S. Adhikari
	Dec	Number Theory	HRI, Allahabad	D. S. Ramana
Advanced Instructional Schools	May	Stochastic Differential Equations	IIT Bombay	V. Borkar & K. Sureshkumar
	June	Algebraic Topology	HRI, Allahabad	Satya Deo
	July	Functional Analysis	IMA, Bhubaneswar	G. Misra
	July	Lie Algebras	IISER, Pune	A. K. Singh
	Dec	Invariant Theory	KSM, Calicut	A. J. Parameswaran
	Dec	Mechanics	Univ. of Hyderabad	T. Amarnath & V. D. Sharma
ATM Workshops	Jan	Lie Groups	HRI, Allahabad	Punita Batra
	July	Group Theory	IISER, Mohali	I. B. S. Passi and A. Kulshreshtha
	Dec	Combinatorics	BIM, Pune	R. B. Bapat & M. K. Srinivasan
	May	Mathematical Aspects of Computer Science	IIT Bombay	Sunder V. & M. Sohoni

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Foundation Schools	May	AFS-II	BIM, Pune U.	S. A. Katre
	Dec	AFS-I	CMI, Chennai	Clare D'Cruz
Schools for lecturers	Mar	Measure Theory	DU, Delhi	Ajay Kumar
	June	Topology	HRI, Allahabad	Satya Deo

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	Dec	Algebra -I	PU, Chandigarh	S. K. Khanduja & G. K. Bakshi
Advanced Instructional Schools	May	Commutative Algebra	IIT, Bombay	J. K. Verma
	June	Differential Topology	IMSc, Chennai	P. Sankaran
	July	Number Theory	IMSc, Chennai	DS Ramana, R. Balasubramanian
	Dec	Complex Analysis	IISc, Bangalore	Kaushal Verma
	Dec	PDE	TIFR, Bangalore	G. V. Gowda
ATM Workshops	Jan	Harmonic Analysis	IIT Kanpur	S. Madan
	Feb	Operator Algebras	IMSc, Chennai	V. S. Sunder & V. Kodiyalam
	Mar	Affine Algebraic Geometry	KSM, Calicut	R. V. Gurjar
	June	Partial Diff. Equations	CMI, Chennai	S. Kesavan
	Dec	Numerical Linear Algebra	IIT, Guwahati	Rafikul Alam
	Dec	Representation Theory	BIM, Pune	D. Prasad, UK Ananadavardhanan

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Annual Foundation Schools	May	AFS-II	BIM, Pune U.	S. A. Katre
	Dec	A FS-I	IMA, Bhubaneswar	S. Pattanayak
ATM Schools for Lecturers	Mar	Functional Analysis	ISI, Bangalore	T.S.S.R.K. Rao
	June	Algebra-II	IISER, Mohali	D. Khurana and I. B. S. Passi
	Dec	Number Theory	HRI, Allahabad	S. D. Adhikari
Advanced Instructional Schools	May	Algebraic Curves	IIT Bombay	N. Nitsure
	June	Combinatorics	HRI, Allahabad	S. D. Adhikari
	July	Differential Geometry	BIM, Pune	R. S. Kulkarni
	July	Dynamical Systems	MSU, Baroda	Tarun Das
	Dec	Lie Groups	IIT Bombay	S. G. Dani
ATM Workshops	Jan	Lie Algebras	IISER Pune	A. K. Singh
	Feb	Topology	IMSc, Chennai	P. Sankaran
	Mar	Codes and Designs	BIM, Pune	S. S. Sane
	Dec	Geometric Invariant Theory	KSM, Calicut	A. J. Parameswaran
	Dec	Mechanics	Univ. of Hyderabad	T. Amarnath & V. D. Sharma