Special Year in Number Theory

March, 2011

Date	Speaker	Time	Venue
1st	G. Bhowmik	11:00 – 12:30	Hall: 326
2nd	P. Philippon	11:30 – 13:00	Hall: 326
3rd	G. Bhowmik	11:00 – 12:30	Hall: 326
7th	M. Ram Murty	15:30 – 16:30	Hall: 123
8th	K. Soundararajan	11:30 – 12:30	Hall: ARK
9th	C. S. Rajan	11:30 – 12:30	Hall: ARK
9th	M. Ram Murty	15:30 – 16:30	Hall: 123
10th	K. Soundararajan	11:30 – 12:30	Hall: ARK
10th	S. D. Adhikari	15:30 – 16:30	Hall: ARK
11th	K. Soundararajan	11:30 – 12:30	Hall: ARK
11th	M. Ram Murty	15:30 – 16:30	Hall: 123
14th	B. Ramakrishnan	11:30 – 12:30	Hall: ARK
16th	K. Soundararajan	11:30 – 12:30	Hall: ARK
16th	S. David	15:30 – 16:30	Hall: 326
17th	D. Prasad	10:00 – 11:45	Hall: ARK
17th	W. Kohnen	15:30 – 16:30	Hall: 123
18th	D. Prasad	10:00 – 11:45	Hall: ARK
18th	W. Kohnen	15:30 – 16:30	Hall : 123
21st	W. Kohnen	11:00 – 12:30	Hall: ARK
21st	S. David	15:30 – 16:30	Hall: 326
22nd	W. Kohnen	11:00 – 12:30	Hall: ARK
28th	S. David	11:30 – 12:30	Hall: 326
30th	S. David	11:30 – 12:30	Hall: 326
31st	S. David	11:30 – 12:30	Hall: 326

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Colloquiums

9th	C. S. Rajan	11:30 – 12:30	Hall: ARK
10th	S. D. Adhikari	15:30 – 16:30	Hall: ARK
14th	B. Ramakrishnan	15:30 – 16:30	Hall: ARK

Hall ARK: Alladi Ramakrishnan Hall on 4th Floor
Hall 123: Lecture Hall on Ground Floor
Hall 326: Lecture Hall on Third Floor

SPEAKER	TITLE
G. Bhowmik	Additive Combinatorics
P. Philippon	Mahler's method in transcendence theory
M. Ram Murty	Circle method
K. Soundararajan	On Zeta and L-functions
C. S. Rajan	Prime Valuations for spectra
S. D. Adhikari	Classical Ramsey type theorems: Interrelations and applications
B. Ramakrishnan	Correspondence between modular forms and Jacobi forms
S. David	Lehmer's problem
D. Prasad	Applications of Chebotarev density theorem
W. Kohnen	L-functions and generalised modular forms

Special Lectures

A tribute to Professor K. Ramachandra

Date: 8th March, 2011
Venue: Alladi Ramakrishnan Hall

R. Balasubramanian	15:00 - 15:15	Introduction
M. Ram Murty	15:20 – 15:50	Algebraic number theory
K. Soundararajan	15:50 – 16:20	Analytic number theory
	BREAK	
K. Srinivas	16:50 – 17:20	Analytic number theory
R. Balasubramanian	17:20 – 17:50	Transcendental number theory