

# Schedule for the 29<sup>th</sup> Annual Conference of the Ramanujan Mathematical Society, 23 - 27 June, 2014

**Venue: IISER Pune**

## Remarks:

1) All lecture rooms are located in the Lecture Hall Complex. CA refers to Sir CV Raman Auditorium.

2) EC meeting on 22<sup>nd</sup> June at 6 pm, C201 A (in HR 4)

3) Symposia:

Abbreviation	Symposium	Detailed schedule
HAPDE	Harmonic Analysis and Partial Differential Equations	Appendix A
FG	Finite Groups	Appendix B
L	Logic	Appendix B
NT	Number Theory	Appendix C
RM	Ramanujan Mathematics	Appendix C
CF	Complex Function Theory	Appendix D
RFG	Riemannian and Finsler Geometry	Appendix D
DM	Discrete Mathematics	Appendix E

4) Symposium on Harmonic Analysis and Partial Differential Equations to be held in Room 301. The schedule for this symposium is attached in Appendix A.

5) Topology Symposium to be held from 30 June to 7 July.

6) Symposium-wise schedules are mentioned separately after the schedule of all activities.

### Schedule of all activities:

	23 <sup>rd</sup> June	24 <sup>th</sup> June	25 <sup>th</sup> June	26 <sup>th</sup> June	27 <sup>th</sup> June
9.30 – 10.30 am	Inauguration (CA)	Amiya Mukherjee (103)	Dinesh Thakur (103)	S. Sane (103)	K. B. Athreya (103)
10.45-11.45 am	President's address (103)	Shiohama (103)	V Suresh (103)	S. Weintraub (103)	G. Rangarajan (103)
12 – 1 pm	Hyman Bass (CA)	NT (101), RFG (106) FG (103) L (203) HAPDE (301)	RFG (106) CF (201) RM (107) FG (103) L (203) HAPDE (301)	CF (201) NT (103) RM (107) DM (203)	Final Remarks and Vote of thanks (CA)
1 – 2.30 pm	Lunch	Lunch	Lunch	Lunch	Lunch
2.30 – 3.30 pm	NT (101), HAPDE (301)*	NT (101), RFG (106) FG (103) L (203) HAPDE (301)*	RFG (106) CF (201) RM (107) DM (203) FG (103) HAPDE (301)*	CF (201) NT (103) DM (107)	
3.30 – 3.45 pm	Tea break	Tea break	Tea break	Tea break	
3.45 – 4.45 pm	NT (101), HAPDE (301)	NT (101), RFG (106) FG (103) L (203) HAPDE (301)	RFG(106) CF (201) RM (107) DM (203) L (101) HAPDE (301)	CF (201) NT (103) DM (107)	
5 – 6 pm [paper presentations]	S. Thangavelu (103) (Plenary talk on Minakshisundaram)	L (203) RFG (106) FG (103) HAPDE (301)^ General (101)	FG (103) RFG (106) DM (203) RM (107) CF (201) HAPDE (301)^	DM (107) CF (201) RM (101)	
6-8 pm	Celebration of books and Lecture Note Series brought out by RMS (CA)	General Body Meeting (CA)	Ramanujan Movies (CA)	Meeting with Steven Weintraub (CA)	

\*2-3.30pm.

^4:45 - 5:35pm.

Note: The schedule for HAPDE can be seen in Appendix A, FG and Logic in Appendix B, NT and RM in Appendix C, CF and RFG in Appendix D, DM in Appendix E.

## **Appendix A**

### **Harmonic Analysis and Partial Differential Equations:**

**Convenors: K. Sandeep, P.K. Ratnakumar**

**Location: L 301, Lecture Hall Complex**

**Monday, 23 June 2014:**

Date	2 – 2.55 pm	3-3.30 pm	3.30 – 3.45 pm	3.45 – 4.45 pm	5 – 6 pm
23 June	ST	IB	Tea	AKN	Special Talk on Minakshisundaram

Special talk on S. Minakshisundaram to be held in the CV Raman Auditorium

**Tuesday, 24 and 25 June 2014:**

Date	12 – 12.55 pm	12.55- 2pm	2 – 2.30 pm	2.30 – 3 pm	3- 3.30 pm	3.30 – 3.45 pm	3.45 – 4.40 pm	4.45 – 5.15 pm	5.15 – 5.35 pm
24 June	RPS	Lunch	JP	VK	VKS	Tea	PNS	SKS	LL
25 June	MR		KS	SS	AC		PM	QJ & AS	

Speakers/Chair:

ST: S. Thangavelu

SKS: Saurabh Srivastava

QJ: Qaiser Jahan

PM: ParasarMohanti

SS: Sivanandan Sampath

VKS: Vijay Kumar Sohani

LL: Lakshmi Lavanya

RPS: Rudra P. Sarkar

AS: Abhishek Sarkar

IB: Imran Biswas

AKN: A. K. Nandakumaran

JP: Jyotshana Prajapat

VK: Venky Krishnan

PNS: P N Srikanth

KS: K Sreenath

AC: Anisa Chorwadwala

MR: Mythily Ramaswamy

## **Appendix B**

### **Finite Groups:**

**Convenor: GurmeetKaurBakshi**

**Location: L 103, Lecture Hall Complex**

Date	12 – 1 pm	2.30 – 3.30 pm	3.45 – 4.15 pm	4.15 – 4.45 pm	5- 5.20pm	5.20 – 5.40 pm	5.40 – 6 pm
24 June	AjitIqbal Singh	Avinash Sathaye	ManojYadav	Gurmeet KaurBakshi	Rahul Kitture	Sugandha Maheshwary	VikasJadhav
25 June	MadhuRakha (12-12.25 pm) AyanMahalanobis (12.30 – 12.55 pm)	Ravi Rao					

### **Logic:**

**Convenor: SujataGhosh**

**Location: L 203**

Date	12 – 1 pm	2.30 – 3.30 pm	3.45 – 4.45 pm	5 – 6 pm
24 June	Anil Seth	Rahim Moosa	R. Ramanujam	Contributed talks
25 June	S. P. Suresh		DilipRaghavan	

## **Appendix C**

### **Number Theory**

**Organizer: Debargha Banerjee**

**Location: L 101 on 23. 24 June and L 103 on 26 June**

Date	12 - 1 pm	2.30 - 3.30 pm	3.45 - 4.45 pm
23 June		V.G. Narasimha Kumar	K. Srinivas
24 June	M. Manickam	B. Ramakrishnan	S. Pisolkar
26 June	B. Balasubramanyam	S.A. Katre	

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### **Ramanujan Mathematics**

**Organizer: A. K. Agarwal**

**Location: L 107**

Date	12 - 1 pm	2.30 - 3.30 pm	3.45 - 4.45 pm	5 - 6 pm
25 June	N.D. Baruah	S. Ahmad Ali	M.A. Pathan	DD Somashekara
26 June	A.M. Mathai			

## **Appendix D**

### **Complex Function Theory**

**Organizer: V. Ravichandran**

**Location: L 201**

Date	12 - 1 pm	2.30 - 3.30 pm	3.45 - 4.45 pm	5 - 6 pm
25 June	KaushalVerma	IndrajitLahiri	KumKumDewan	
26 June	Subhas S Bhoosnurmath	Kuldeep S Charak	V Ravichandran	Paper presentations

### **Riemannian and Finsler Geometry**

**Organizer: BanktेशwarTiwari**

**Location: L 106**

Date	12 - 1 pm	2.30 - 3.30 pm	3.45 - 4.45 pm	5 - 6 pm
24 June	SorinSabau	Kei Kondo (2.30 - 3 pm) Tetsuya Nagano (3 - 3.30 pm)	Gaureeshanker (3.45 - 4.15 pm)/ P.N. Pandey (4.15 - 4.45 pm)	Paper presentations
25 June	Hideo Shimada (12 - 12.30 pm)/ Tadashi Aikou (12.30 - 1 pm)	Maneesh Kumar Gupta (2.30 - 3 pm)/ K. Narasimhmurthi (3 - 3.30 pm)	B. Tiwari 3.45 - 4.15 pm)	Paper presentations

## **Appendix E**

### **Discrete Mathematics**

**Organizer: B.N. Waphare**

**Location: L 203, L 107**

Date	12 – 1 pm	2-2.40 pm	2.40-3.20 pm	3.20-4 pm	4 – 4.30 pm	5 –5.40 pm
25 June		N Sridharan	R Pawale	Y M Borse	M M Pawar	V V Joshi
26 June	Paper presentation	S Maity	S Chaudhary	C M Deshpande	B N Waphare	Paper Presentation (till 6:15)