

A two-day international workshop on

Geometry of continued fractions: Ramanujan and his successors

14-15 September 2020

Organized by

Srinivasa Ramanujan Department of Mathematics and Centre for Vedic Mathematical Studies, CUHP, TAB-Shahpur

Schedule

DAY-1	September 14, 2020			
Session	ТІМЕ	Title of the Talk	Name of Speaker	Session Chaired and Co- Chaired by
Inaugural Session	9:00AM to 9:30AM			
Pre-Lunch Session	9:30AM to 10:30AM	Basics of Continued Fractions & Pell's Equation-I	Dr. Ravinder Singh , Department of Mathematics, NIT Jalandhar, Punjab, India	Prof. R. P. Sharma , HPU Dr Vikram Singh Kapil, HPU
	10.30AM to 11:00AM	Discussion		
	11.00AM to 12:00PM	Basics of Continued Fractions & Pell's Equation-II	Dr. Ravinder Singh Department of Mathematics, NIT Jalandhar, Punjab, India	Dr L. N. Mishra, VIT Dr Tilak Raj Sharma, HPU
	12.00PM to 12:30PM	Discussion		
Break	12:30PM to 2:30PM			
Post-Lunch Session	2:30PM to 3:30PM	p-adic analogues of Ramanujan's pi series	Dr. Rupam Barman , Department of Mathematics, IIT Guwahati, India	Dr Saurabh Kumar Singh, IIT Kanpur Dr Jagdish Kumar, CUHP
	3:30PM to 4:00PM	Discussion		
	4:00PM to 5:00PM	Ramanujan and Modular Forms-I	Dr. Vijay M. Patankar	Dr Ayan Chatterjee, CUHP
	5:00PM to 5:30PM	Discussion	Department of Mathematics, BITS Pilani, Goa, India	Dr Subhankar Chattterjee



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Online Links

Day-1	September 14, 2020		
Session	TIME	Online Links	
Pre-Lunch Session	9:00AM to 12:30PM	Cisco Webex Link: https://nkn.webex.com/nkn/j.php?MTID=m2de944bd3267f60bb982103cd63ac10c OR Webex Meeting number (access code): 170 596 4682 Meeting password: srdm@123	
		Facebook Live Streaming: https://www.facebook.com/110304197480465/live/	
Post-Lunch Session	2:30PM to 5:30PM	Cisco Webex Link: https://nkn.webex.com/nkn/j.php?MTID=m237d1e96084e2b99e98d6ed7d91027ae OR Webex Meeting number (access code): 170 770 3112 Meeting password: srdm@123 Facebook Live Streaming: https://www.facebook.com/110304197480465/live/	

Note: (i) Kindly download and install the **Cisco Webex** Application for participation in the Workshop. Due to limited number of intake capacity of Cisco Webex, remaining participants will have to join the workshop through **live streaming** on any of following portals such as Facebook Live Streaming Link and YouTube Channel Link.

(ii) All the participants are directed to remain in muted state by turning off the video mode.

Dr S. K. Srivastava

(Organising Secretary)