## Department of Mathematics Fermat Day Celebration 16<sup>th</sup> August 2018 **Schedule for Short Talks**

**♣** Short talks(Venue: Seminar Hall, Department of Mathematics Date: 16<sup>th</sup> August, 2018 (Thursday):

Sl.	Name	Stream	Title	Time
No.				
1	Mr. Subhrajyoti	2 <sup>nd</sup> YrM.Sc	Pseudo-primes	2:00 PM to 2:15
	Bhattacharya	(M&C)		PM
2	Mr.Divyanshu Raj	2 <sup>nd</sup> YrM.Sc	Fermat's Last	2:15 PM to 2:30
		(M&C)	Theorem - Making	PM
			of the Solution	
3	Mr. Kumar Abhinab	2 <sup>nd</sup> YrM.Sc	Fermat's method of	2:30 PM to 2:45
	Mishra	(M&C)	infinite descent	PM
4	Mr. Abhishek	2 <sup>nd</sup> YrM.Sc	Equality of	2:45PM to 3:00
	Kumar Sharma	(M&C)	Dedekind sums	PM
		TEA	BREAK	3:00 PM to 3:15
				PM
5	Mr.Shamik Das	PhD	Kummer's special	3:15 PM to 3:30
		Mathematics	case of Fermat's	PM
			Last Theorem	
6	Mr.Ajit Singh	PhD	FLT: The path to	3:30 PM to 3:45
		Mathematics	the final	PM
			breakthrough	
7	Ms.AnwitaBhowmik	PhD	Modern security:	3:45 PM to 4:00
		Mathematics	A gift from Fermat	PM
			and primes	