

Schedule of Talks on August 22, 2019

Time	Speaker	Title of the talk
02.00 - 02.30 pm	Chitradipa Chakraborty	On Goodness of Fit in Non-parametric Measurement Error Model.
02.35 - 03.05 pm	Nanda Kishore Reddy	Real Polarization constant and Gaussian moment problem.
<u>Coffee Break: 03.05 – 03.30 pm</u>		
03.30 - 04.00 pm	Abhay Soman	On triviality of the reduced whitehead group over certain Henselian fields.
04.05 - 04.35 pm	Satyendra Kumar Mishra	Hom-Gerstenhaber algebras and Hom-Lie algebroids.
04.40 - 05.05 pm	Soumyadip	On the Inertia Conjecture.

Schedule of Talks on August 23, 2019

Time	Speaker	Title of the talk
10.00 - 10.30 am	Muthukumar P	Composition operators on Hardy spaces of rooted trees.
10.35 - 11.05 am	Santhosh Kumar Pamula	Toeplitz-Hausdorff theorem for matrices over Quaternions.
<u>Coffee Break: 11.05 – 11.30 am</u>		
11.30 - 12.00 pm	Gunjan Sapra	Study of Equivariant maps.
12.05 - 12.35 pm	Shankar P	The non-commutative analogue of Korovkin's sets and weak peak points.
12.40 - 01.10 pm	Lavy	On dynamical systems preserving weights.
<u>Lunch Break: 01.10 – 02.00 pm</u>		
02.00 - 02.30 pm	Geethika Sebastian	A weaker Gleason Kahane Zelazko theorem for modules and applications to Hardy spaces.
02.35 - 03.05 pm	Anindya Ghatak	Quantization of $A_0(K)$ – space.
<u>Coffee Break: 03.05 – 03.30 pm</u>		
03.30 - 04.30 pm	Special lecture by Prof. Jennifer Brown	What is Data Science and What Can it Offer?
04.35 - 05.05 pm	Tathagata Banerjee	Noncommutative coarse geometry and stochastic maps.
05.10 - 05.40 pm	Vijay Kumar U	Structure of Block Quantum Dynamical Semigroups and their Product Systems.

Schedule of Talks on August 24, 2019

Time	Speaker	Title of the talk
10.00 - 10.30 am	Sandipan De	Towards a skein theory of depth two subfactors.
10.35 - 11.05 am	Narayana Rakshit	Rigid C^* - tensor category from a subfactor.
<u>Coffee Break: 11.05 – 11.30 am</u>		
11.30 - 12.00 pm	Ramlal Debnath	Factorizations of bounded analytic functions.
12.05 - 12.35 pm	Deepak Kumar Pradhan	The reflexivity of hyperexpansions and their Cauchy dual operators.
12.40 - 01.10 pm	Aneesh M	Characterization of invariant subspaces in the Hardy space over polydisc.