

Topics at the Interface of Low Dimensional Group Actions and Geometric Structures Workshop (11 - 15 January 2021)

Name & Affiliation	Title of Talk
Carolyn Abbott Columbia University, USA	Actions of big mapping class groups on the arc graph (Video)
Richard Canary University of Michigan, USA	Topological restrictions on Anosov representations (Video)
Jeffrey Danciger The University of Texas at Austin, USA	Exotic real projective Dehn surgery space (Video)
Pallavi Dani Louisiana State University, USA	Right-angled Coxeter groups commensurable to right-angled Artin groups (Video)
Martin Deraux Université Grenoble Alpes, France	Complex Coxeter groups (Video)
Valentina Disarlo Heidelberg University, Germany	The model theory of the curve graph (Video1) (Video2)
Subhojoy Gupta Indian Institute of Science, India	Monodromy of projective structures on punctured surfaces (Video)
Eiko Kin Osaka University, Japan	Braids, triangles and Lissajous curves (Video)
Yusuke Kuno Tsuda University, Japan	Generalized Dehn twists on surfaces and homology cylinders (Video)
Gye-Seon Lee Sungkyunkwan University, Korea	Convex real projective Dehn filling (Video)
Seonhee Lim Seoul National University, Korea	Inhomogeneous Diophantine approximation and homogeneous dynamics (Video)
Yash Lodha École Polytechnique Fédérale de Lausanne, Switzerland	Spaces of enumerated orderable groups (Video)
Mahan Mj Tata Institute of Fundamental Research, India	Percolation on hyperbolic groups (Video)

Name & Affiliation	Title of Talk
Ken'ichi Ohshika Gakushuin University, Japan	Realisation of measured laminations on boundaries on convex cores (Video)
Riddhi Shah Jawaharlal Nehru University, India	Dynamics of actions of automorphisms of locally compact groups G on Sub_G (Video)
Ser Peow Tan National University of Singapore, Singapore	Hyperbolic jigsaw groups: arithmeticity, pseudomodularity and algorithms (Video)
Nicolas Tholozan École normale supérieure de Lyon, France	Hyperbolic lattices in diffeomorphisms of the circle (Video)
Alexander Thomas Université de Strasbourg, France	Punctual Hilbert schemes and higher complex structures (Video1) (Video2)
Stephan Tillmann The University of Sydney, Australia	On the space of properly convex projective structures (Video)
Andrew Zimmer University of Wisconsin-Madison, USA	Convex co-compact representations of 3-manifold groups (Video)