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# Workshop on Knots and Links in Biological and Soft Matter Systems | (smr 2881)

## Friday 30 September 2016

**Friday, 30 September 2016 - LB (Budinich Lecture Hall) (09:00-14:30)**

time	title	presenter
09:00	Function of Knotted Protein and Lassoprot: Server Analyzing Biopolymers with Lassos	JOANNA SULKOWSKA
09:50	Knots and Defect Constellations in Cholesteric Droplets	SIMON COPAR
10:40	Coffee Break	
11:10	Linking in Systems with One-dimensional Periodic Boundaries	KENNETH MILLETT
12:00	Self Entangled Surfaces	STUART WHITTINGTON
12:50	Flash talks by presenters of Prized posters - Q & A	
	- Mousumi Beto (IISc Bangalore) "DNA Based Antiviral Strategy in the Inhibition of Viral RNA Replication in Liver Cells"	
	- Davide Michieletto (U. Edinburgh) "Kinetoplast DNA as a Network of Linked Rings at its Critical Point"	
	- Wanda Niemyska (U. Warsaw) "Complex Lasso Topology in Proteins"	
	- Antonio Suma (SISSA, Trieste) "Pore Translocation of Knotted Chains"	
13:20	Concluding Remarks	