

Friday, 20 September, 2013 515 Mathematics Building, 15 University Gardens, University of Glasgow (D4 on the campus map at <u>www.gla.ac.uk/media/media_1887_en.pdf</u>)

12:15-1PM Lunch in Maths Common Room*

1-1:50	Liam Watson (Glasgow)	Khovanov homology and the symmetry group of a knot
2-2:50	Stefan Friedl (Cologne)	Splittings of knot groups
		2:50-3:20PM Tea break
3:20-3:50	Patrick Orson (Edinburgh)	Doubly slice knots and algebraic L-theory
4-4:30	Pouya Adrom (Glasgow)	Modelling homotopy types by internal categories
4:40-5:10	Sophie Raynor (Aberdeen)	Towards a topological model of the brain

6PM Dinner*

The Scottish Topology Seminar is organised by Richard Hepworth (Aberdeen), Brendan Owens (Glasgow) and Andrew Ranicki (Edinburgh). We gratefully acknowledge support from the Glasgow Mathematical Journal Trust.

*Please email <u>brendan.owens@glasgow.ac.uk</u> if you will come for lunch and/or dinner. Mention any dietary restrictions. Some travel money is available especially for graduate students: apply by email.





