



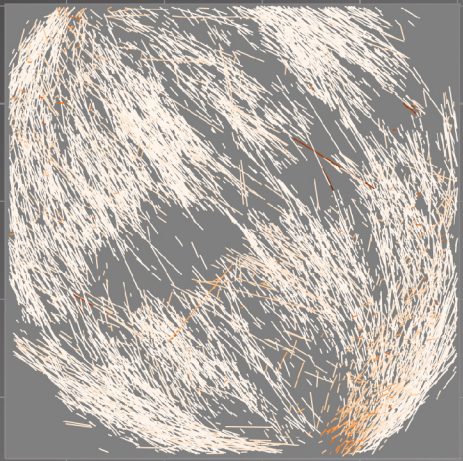
centre for mechanochemical cell biology

Steve Royle

Cell biology at the molecular level

Some of the things we work on:

- Mitotic spindle stability & microtubule crosslinking
- Clathrin-mediated endocytosis
- Cell migration & receptor recycling
- Re-engineering cell biology



Nixon et al. (2015)

The mesh is a network of microtubule connectors that stabilizes individual kinetochore fibers of the mitotic spindle. eLife 4: e07635

Wood et al. (2016)

Hot-wiring clathrin-mediated endocytosis in human cell. bioRxiv doi: 10.1101/061986

Clarke & Royle (2016)

FerriTag: A Genetically-Encoded Inducible Tag for Correlative Light-Electron Microscopy bioRxiv, doi: 10.1101/095208



@clathrin

<http://mechanochemistry.org/royle>

