

# TCD Biochemical Society

**Dr Veronique Miron, PhD**  
Queens Medical Research Institute,  
The University of Edinburgh

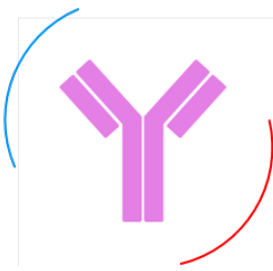


**"The rise and fall of microglia driving  
central nervous system regeneration"**

Thursday 6th February at 1pm in room 5.16 (FRED), TBSI  
Refreshments served from 12.45 in 6.07

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## Research Highlights

- Central nervous system regeneration is driven by microglia necroptosis and repopulation. **Nature Neuroscience, 2019**
- Activin receptors regulate the oligodendrocyte lineage in health and disease, **Acta Neuropathologica, 2018**
- The cerebrospinal fluid inflammatory response to preterm birth, **Frontiers in Physiology, 2018**
- M2 microglia/macrophages drive oligodendrocyte differentiation during CNS remyelination. **Nature Neuroscience, 2013**