

Showcasing research from the laboratories of Andrew Cassidy, using the ASTRID light source at the Department of Physics and Astronomy, Aarhus University, Denmark and Valeria Lauter, Neutron Scattering Division, Oak Ridge National Lab, Oak Ridge, USA.

A mechanism for ageing in a deeply supercooled molecular glass

The temporal decay of spontaneous polarization in a molecular film is coupled with spin-polarised neutron scattering measurements to identify the ageing pathways for a deeply supercooled glassy solid. (Image credit: Oak Ridge National Laboratory/Jill Hemman).



