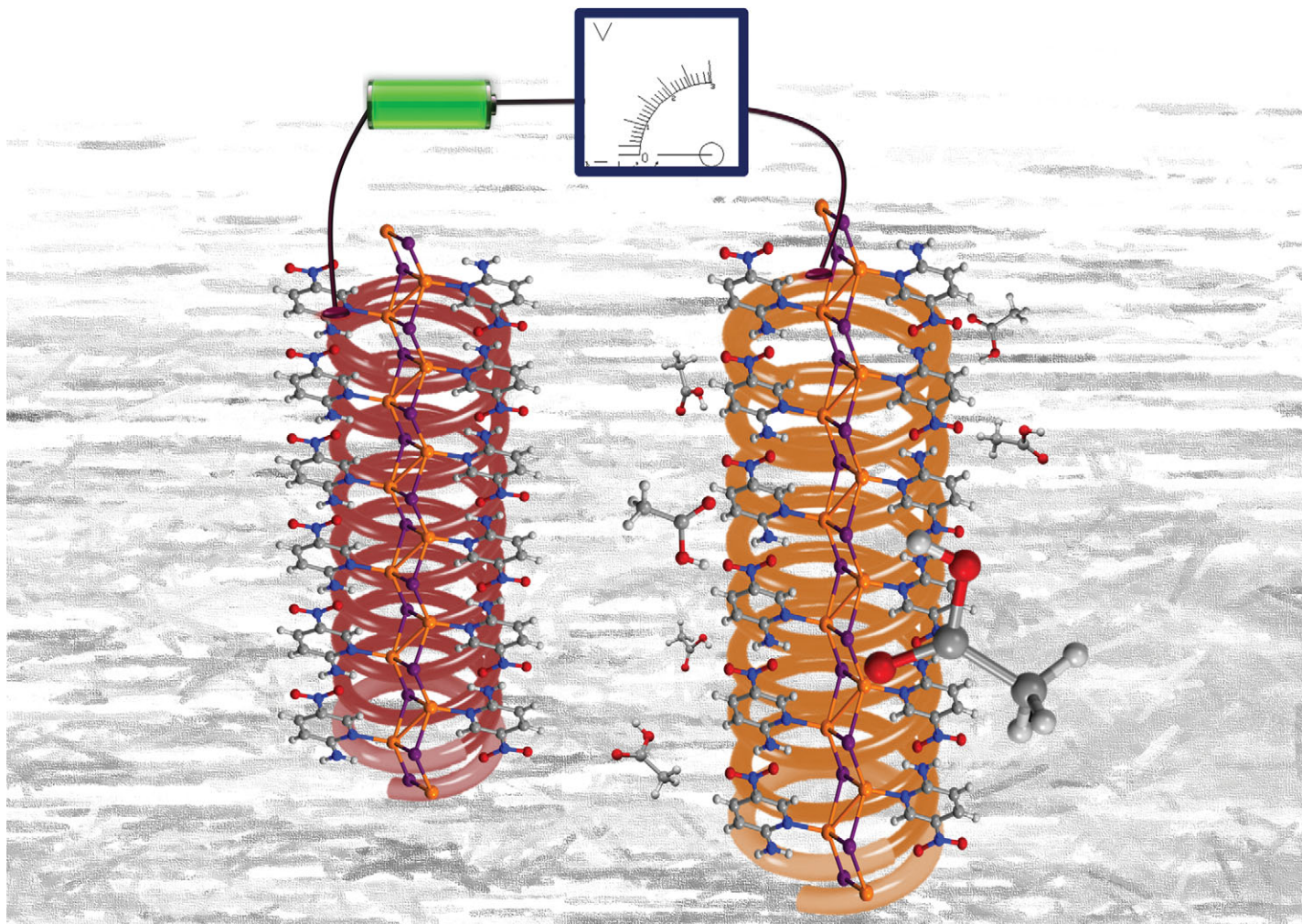


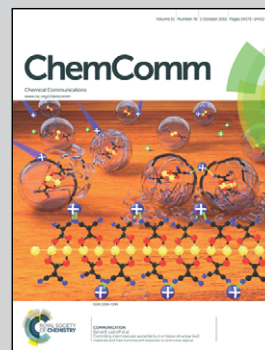


Showcasing research from Felix Zamora's laboratory,
Department of Inorganic Chemistry, Autonomous
University of Madrid, Spain

Reversible stimulus-responsive Cu(I) iodide pyridine
coordination polymer

A new one-dimensional flexible copper-iodide-pyridine
coordination polymer shows reversible variations in its
conductivity with temperature changes and also with the
sorption of acetic acid molecules, and can therefore be
used as a sensor for gas detection.

As featured in:



See P. Amo-Ochoa, F. Zamora *et al.*,
Chem. Commun., 2015, **51**, 14306.