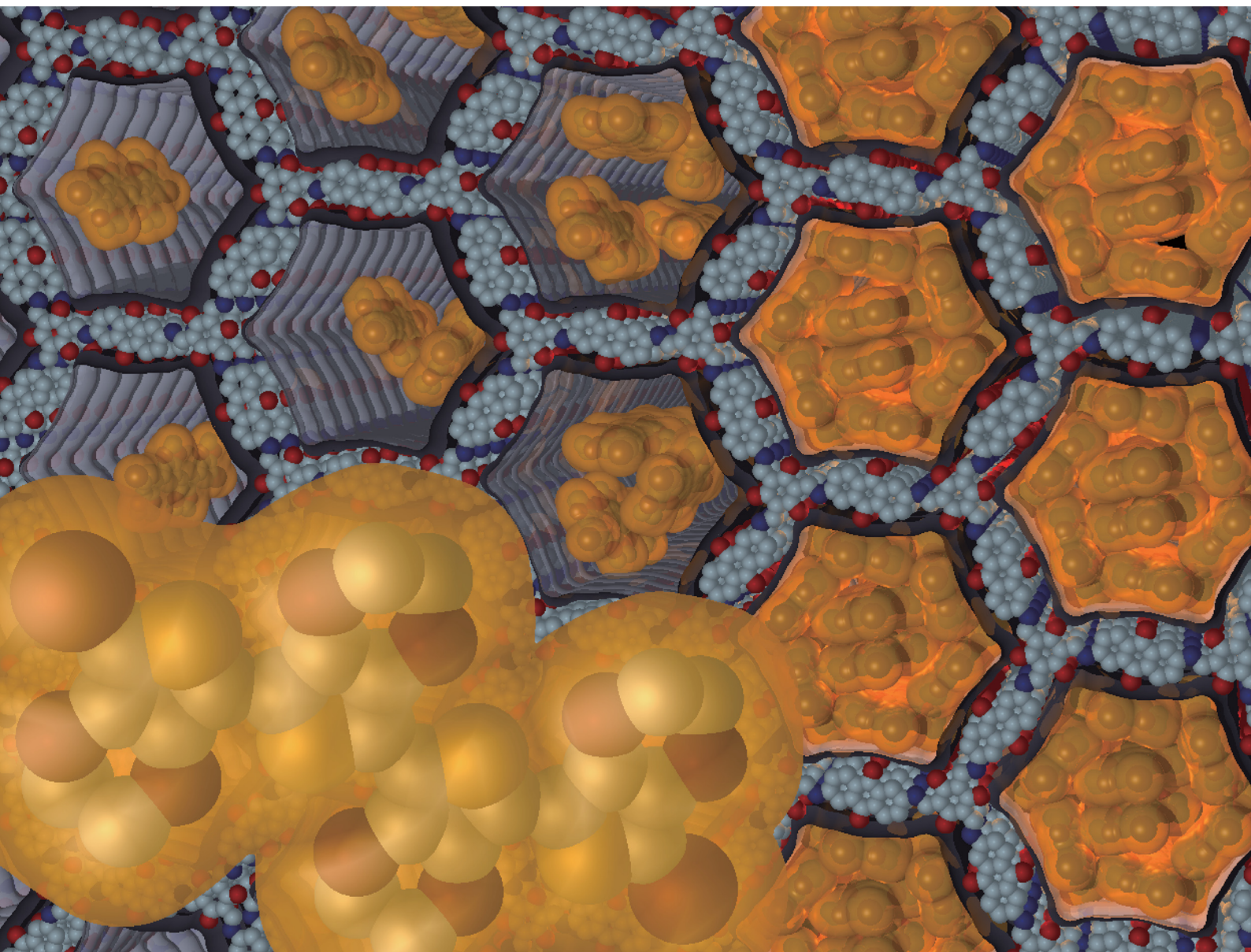


# Journal of Materials Chemistry C

Materials for optical, magnetic and electronic devices

[rsc.li/materials-c](https://rsc.li/materials-c)



ISSN 2050-7526

**PAPER**

Kunio Awaga *et al.*

Critical transition to a highly conductive state through  
PEDOT oligomer percolation in redox-active COFs