

# The 7th International Palaeontological Congress



## Ichnology – traces as multi-disciplinary lenses into the deep past

Trace fossils offer a unique window into past ecosystems, capturing the behaviours and interactions of ancient life as well as environmental conditions. This session explores the role of ichnology in palaeoenvironmental reconstructions, from depositional contexts to ecological dynamics. We welcome a range of topics, including ichnotaxonomy, methodologies for trace analysis, and the integration of modern analogs to refine palaeoecological interpretations both in continental and marine realms across geological time.

### Conveners:

- Miengah Abrahams (miengah.abrahams@uct.ac.za)
- Emese Bordy (emese.bordy@uct.ac.za)

If you are interested in this symposium, please contact the convenors.