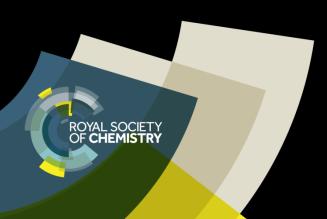
Royal Society of Chemistry

Supporting neglected diseases research



Dr Alejandra Palermo FRSC

What the Royal Society of Chemistry can contribute

- Involving our network
- Widening our medicinal chemistry training
- Dissemination open access publication
- Access to ChemSpider
- Access to industry-level tools
 - 1) Apps our Medicinal Chemistry Toolkit (IOS) Handbook of Medicinal Chemistry
 - 2) Data integration

 Open PHACTS pharmacological data integration
 - 3) Drug Discovery tool chooser 'TripAdvisor' for the appropriate tools and data sources

The challenges

- Visibility what is out there?
- Interoperability what barriers are there?
- What's missing do we know the critical gaps?

Opportunities

- Can we help to take that next step?
- Our community?
- Our publishing expertise?
- Our data and cheminformatics expertise?