

Version 1.0

- Tools developed based on 3 use cases:
 - ✧ **Exhaled breath condensate bio-analysis**
 - ✧ **Bioinformatical selection of Biomarkers**
 - ✧ **Human sperm proteome analysis**
- Certain tools deployed into Migale's production Galaxy and available at Main ToolShed
- Galaxy Community Conferences, Montpellier 06/2017
- Human Proteome Organization World Congress, Ireland 09/2017

Use case 1. **Exhaled breath condensate bio-analysis**

Explore a human proteome by applying different filters, retrieving tissue expression information, comparing identified proteins to other lists, performing enrichment analysis and browsing biological pathways from Reactome.

