IAX partnership

University of Leicester & Shimadzu UK

Industrial engagement

- 1) Collaborative research agreement in place with UoL as Academic reference lab for Shimadzu in the UK.
- 2) Sponsoring partner for MRC National Phenome Centre (NPC) Project - Leicester PI is clinical/translational hub of the UK.
- 3) Contributed to instrumentation including for the CLS Multiomics facility with substantial **in-kind contribution** (£700K).

Instrumentation contributions from Shimadzu include



£100K to air courier a MALDI MS instrument from Japan and reconfigure at UoL for use.



£600K value to source an LCMS 8050 & 8060 TQ-LC-MS for MS-omics facility

IAX Training & development

Technical training/knowledge transfer for 2 research staffs at UoL in Shimadzu labs in UK and Germany on the newly released Micro-LC and the 8060 TQ-LC-MS.



Micro-LC



LC - 8060 TQMS



















