



UKRI Digital Research Skills Catalyst Workshop on

Metatranscriptomics

11-22 May 2026

[→ Register here! ←](#)

If you or anyone in your network is looking to get started with RNA-seq data analysis and High Performance Computing (HPC), we're running a **FREE** hands-on **Metatranscriptomics Workshop** starting in May! 📊 💻

It's designed specifically for beginners—no prior command-line experience needed, just a basic understanding of genomes/microbiomes.

What we will cover:

- 💻 **HPC & Command Line:** Navigating cloud computing environments.
- 🔧 **Quality Control:** Cleaning raw data with sortmeRNA.
- 🔍 **Taxonomic Profiling:** Analysing community taxonomy via Metaphlan.
- ⚙️ **Functional Profiling:** Exploring community function with Humann.

The details:

📅 **When:** Kicks off Monday, May 11 (runs over 2 weeks with live coding & optional drop-in support).

📍 **Where:** Online (software/data provided via an AWS virtual machine).

⚠️ **Note:** Spaces are strictly limited to **30 participants** to ensure everyone gets hands-on support.

Visit the website www.digitalskillscatalyst.ac.uk or contact us research-digital-skills@york.ac.uk for further information.