

# Research Computing Showcase Day 2026

<b>09.30</b>	<b>Arrival &amp; Registration</b>	
<b>10.00</b>	<b>Introduction &amp; HX2/HX3 launch</b>	
	Day Introduction and RCS Roadmap	Andrew Richards
	Beyond Imperial (Network+, RTP projects etc)	Michael Bearpark
	HX2 and HX3 launch	Dugan Witherick
<b>10.30</b>	UKRI DRI developments (NCRs)	Ben Yarnall
<b>10.50</b>	Multi-study factor regression biclustering	Margarita Grushanina
<b>11.10</b>	<b>Coffee break</b>	
<b>11.40</b>	Supporting Research Outputs: Helix	Lalitha Kambhammettu
<b>11.55</b>	Introduction – new structure and initiatives	Diego Alonso Alvarez
	<b>Lightning talks</b>	
<b>12.10</b>	From Single GPU to Many: Early Scaling Results for hardware acceleration in Nektar++	Henrik Wustenburg
<b>12.15</b>	High-fidelity Aeroelastic Simulations in Turbomachinery using HPC	Connor McCleod
<b>12.20</b>	Research Software Directory	Diego Alonso Alvarez
<b>12.25</b>	Space Weather Forecasting with High-Performance Computing	Adrian LaMoury
<b>12.30</b>	<b>Lunch and poster session</b>	
<b>14.00</b>	Sustainability initiatives at Imperial RCS	Chris Cave-Ayland
<b>14.15</b>	Research Engagement	Emily Lumley
<b>14.30</b>	ICICLE CPU-first testing of Imperial clusters	Max Gamill
<b>14.40</b>	Auto-CORPus and CoDiet: an end-to-end text mining pipeline for diet and disease research	Joram Posma
<b>15.00</b>	Awards and wrap up	Andrew Richards
<b>15.10</b>	<b>Networking and sponsors</b>	