UNIVERSITY OF HUDDERSFIELD PRESENTS

From Data to Decisions

Trustworthy AI for Every Sector

Thursday 10 December 2026 · 09:30 – 16:30

Venue
Room OA5.5/02, Floor 5.5, Oastler Building, University of Huddersfield, Queensgate, Huddersfield HD1 3DH

Schedule

09:30 – 10:00

BREAK

Arrival, registration and coffee

Collect your badge and explore the demo zone, open from the moment you arrive.

10:00 – 10:30

TALK

Welcome: the case for decision intelligence

Opening the day, and the real cost of slow or untrusted decisions.

Prof. Leigh Fleming

10:30 – 11:00

KEYNOTE

Keynote: Trustworthy AI for real-world decisions

Explainability, multi-criteria decision-making and keeping humans in the loop.

Prof. George Baryannis

11:00 – 11:20

TALK

AI in social housing: why this sector matters

How AI is helping housing and social housing providers, why the sector is so important, and the context for the two showcases that follow.

Prof. Philip Brown and Dr. Claire McCamley

11:20 – 11:40

LIVE SHOWCASE

Showcase 1: An expert-driven intelligent decision support platform with dual-benchmark ranking

Case study: the problem, the platform and the outcome, with Q&A.

11:40 – 12:00

LIVE SHOWCASE

Showcase 2: Property Asset and Retrofit Insights (PAIR)

Case study: the problem, the platform and the outcome, with Q&A.

12:00 – 13:00

BREAK

Lunch, demo zone and 1:1 Data Clinics

Book a 15-minute Data Clinic with a researcher to talk through your data and the decisions you want to improve.

13:00 – 13:45

KEYNOTE

Industry keynote

How AI has improved decision-making in practice, and what partnership with a university made possible. Speaker to be announced.

13:45 – 14:25

PANEL

Panel: Adopting AI you can trust

Advocates, sceptics and academics debate what it takes to trust AI with real decisions, including voices from the audience.

Led by Prof. Richard Hill

14:25 – 14:55

TALK

From academia to industry: successful partnerships and real-world impact

Prof. Rakesh Mishra

14:55 – 15:25

BREAK

Tea break, Decision Challenge and networking

Post your toughest decision problem. The best submission wins a prize and a 30-minute call with a senior academic.

15:25 – 15:45

ACTIVITY

How much do you know about AI? Live quiz

Join by QR code on screen. The top three win a prize or certificate.

15:45 – 16:25

TALK

Closing remarks and certificates

Prof. Andrew Crampton

16:25 – 16:30

BREAK

Close and networking