



AI in Healthcare

The "Back-UP" Project

- DEMO & SHOWCASE -

Personalised prognostic models for improving decision making in patients with Neck and Low Back Pain (NLBP)

Come and learn how researchers, clinicians and industrial partners are collaborating to improve well-being and return to work after NLBP:

- ✓ A cloud-based scalable approach is used for data sharing, modelling and execution.
- ✓ Multidisciplinary prognostic models are deployed in MULTI-X, a research cloud platform developed at the University of Leeds.
- ✓ By Interoperating with MULTI-X prognostic models are leveraged by:
 - Antari Home Care, an established eHealth platform, developed by the technology multinational GMV.
 - A Patient Stratification Web App developed at Keele University, designed to integrate the NHS Primary Care systems.
- ✓ A Smartphone App developed by the SelfBACK EU project feeds the Back-UP ecosystem with patient monitoring and self-reported information.



Audience

Researchers, Clinicians, Hospitals, Industry, Healthcare informaticians.



How to register

<https://www.eventbrite.co.uk/e/ai-in-healthcare-the-back-up-project-tickets-96645909517>



Refreshments

Drinks will be provided

June 24th
15:00 – 17:00

NEXUS Building Nexus Discovery Way
Lecture Theater Leeds LS2 3AA

FREE REGISTRATION (limited places)

WWW.BACKUP-PROJECT.EU



INSTITUTO DE BIOMÉDICA DE VALENCIA



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