

International



Innovation in Knowledge Based and Intelligent Engineering Systems

INVITED SESSION SUMMARY

Title of Session: Smart Techniques in Healthcare Subtitle: Technology for Ageing Populations

Name of Chair: Associate Prof Smaranda Belciug

University of Craiova E: sbelciug@inf.ucv.ro

Name of Co-Chair: Prof Lakhmi Jain

KES International

Details of Session:

Research papers are invited on recent advances in Healthcare related technology for ageing population.

Below is a list of tentative topics which will form a basis for the invited session.

- Recent Advances in Smart Techniques in Healthcare
- Intelligent Technology in Care Homes
- Domestic Robots and personal Assistants in Care Homes
- Health Monitoring in Care Homes
- Navigation Assistance for Needy
- Online monitoring of intensive care patients
- Wearable devices in monitoring patients
- Educational & Training Kits for Healthcare Staff using Virtual Patients
- Case Studies to demonstrate the Real World Applications

Timelines:

20 Jan. 2024—paper submission deadline

20 Feb. 2024 -- Notification to the corresponding author

6 March 2024--- camera-ready paper due

Website URL (if any):

Email & Contact Details:

Associate Prof. Smaranda Belciug University of Craiova

E: sbelciug@inf.ucv.ro

