

- Mobile ICT and sensing solutions for intelligent support of elderly at **home, work and leisure** conditions

- Dr Artur Wieczyński



PIAP Industrial Research Institute for Automation and Measurements

- Public Institute focused on innovative application implementation, established in 1965, located in Warsaw, PL
- 320+ researchers and engineers
- Participation in FP5, FP6, FP7, EDA, ESA and AAL projects
- Areas of expertise:
 - AAL applications and systems (IEGLO, SALIG++, etc.),
 - Internet of Things applications,
 - „Safety at home”, well-being applications,
 - Personal mobility development,
 - Galileo/GPS services for tracking and monitoring,
 - Indoor localisation technologies,
 - Mobile robots used for personal purposes,
 - Environmental conditions measurement systems,
 - Specialist measuring and inspection equipment,



Conytribution

Mobile ICT and Galileo/GPS System for intelligent support of elderly people

- Smart sensing environment
- Tailored for individual needs
- Werable sensors
- For elderly with diseases
 - Mild Cognitive Impairment (MCI)
 - Middle Stage of Dementia (MSD)
- Innovative tools for formal and informal caregivers
- Wireless and satellite applications
- At home, in work and in leisure conditions

We can offer contribution in following calls:

Call - Digitising and transforming European industry and services: digital innovation hubs and platforms.

Call - Better Health and care, economic growth and sustainable health systems

Call - Digital transformation in Health and Care

Call - Better Health and care, economic growth and sustainable health systems

Call - Trusted digital solutions and Cybersecurity in Health and Care

Contact details



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