

## Invited Session on “Social Innovations Improving Sustainability of Social Systems and Silver Economy in Smart Cities and Communities” for the 22nd World Congress of the International Federation of Automatic Control

Invited Session (code \_\_\_\_\_ use this identification code in the submission)

### Session Chairs:

Prof. Ddr David Bogataj, Alma Mater Europaea - ECM, Slovenia

Prof. Dr Alenka Temeljotov Salaj, Norwegian University of Science and Technology, Norway

Older adults are the fastest-growing demographic group in Europe, influencing the demand for health care and social care services. The functional capacities of older adults are decreasing and require better adaptation to living and working environments. Governments and the private sector should develop new policies, technologies, management and control of processes to satisfy the needs of the ageing population with declining functional capacities. Social innovations can be defined as the development and implementation of new ideas (products, services and models) to meet social needs and create new social relationships or collaborations that promote new responses to pressing social demands, which affect the process of social interactions and are aimed at improving human well-being. Therefore, many new innovative ICT-based products, services, and systems that are providing support to older people in living an independent and autonomous life, such as e-Health, m-Health, e-Care, m-Care, Ambient Assisted Living (AAL) and Ambient Intelligence technologies, are under development and are tested in pilot projects and living labs. This technology supports the development of social infrastructure in Smart Cities and Communities of ageing regions and the age management in the ageing society and is an important part of the emerging Silver Economy.

### Track topics:

The track chairs invite scientists, scholars, engineers and planners from academia, government and industry, including insurance industry, to contribute their original scientific articles, literature review and applied research papers. This session aims to attract high-quality papers in these areas of developing and control of the social infrastructure and silver economy in general, also the papers of practical relevance and case studies.

### Submission:

For author guidelines, please refer to [www.ifac-control.org](http://www.ifac-control.org). All papers must be submitted electronically using Symposium Manuscript Management System (CMMS). All papers must be prepared in a two-column format by the IFAC manuscript style. Please use the official IFAC instructions and template to prepare your contribution as full-length draft paper and submit it online by 30<sup>th</sup> of October 2022.

Submission details are available on the symposium website. All submissions must be written in English. All papers that conform to submission guidelines will be peer-reviewed by IPC members. The corresponding author submits the paper online (pdf format) as invited session paper. **Submission as an invited paper requires the invited session code \_\_\_\_\_**

Paper submission closure	October 30 <sup>th</sup> , 2022
Notification of acceptance/rejection	
Deadline for the final submission	