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Age-Friendly Technologies: Interaction Design with and for Older People

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Deadline for manuscript submissions:

closed (15 January 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue considers senior-centered design for interaction to facilitate a positive and engaging user experience to improve the overall quality of life by promoting older adults' wellbeing and satisfaction. This interdisciplinary Special Issue aims to bring together a selection of high-quality papers (e.g., case studies, insightful reviews, theoretical and critical perspectives, and viewpoint articles) that contribute to technology design for older adults by addressing topics including, but not limited to:

Human-computer interaction; User-centered design; Ethnographic study;

Empirical study; User engagement; Gerontechnology;

Encouraging creativity and self esteem with technology;

How technology affects social engagement; Educating aging adults on new technologies;

Technologies that assist aging adults with managing their healthcare:

Home health and wellness; Smart home systems;

Keywords:

Human-Computer Interaction (HCI); Human-centered design (HCD); Aging and technology; Wellbeing; User engagement; Long-term Engagement; Positive Asin I, Aging in Place (AIP)



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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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