

Round Table

Collaboration and exchange between ISG Chapters: A Round Table Discussion H.S.M. Kort, J. Garcia-Alonso, W. Kearns, F Orsi Medola, G Gutman; V Taipale. *Gerontechnology* 25(s)

Purpose The International Society for Gerontechnology (ISG) was established on September 3th 1997 with past president and grandmaster Vappu Taipale MD as one of the founding persons. The other founding persons are Herman Bouma, ISG first Grandmaster, Jan Graafmans and Richard Pieper. All three were employed in Eindhoven. The city of light. The initiative to start with the international network was executed through the EU project Action A5-Ageing and Technology of COST (European COoperation in Science and Technology). The first Gerontechnology conference took place in 1991 in Eindhoven, followed by a second in Helsinki in 1996 (Table1). These meetings led to the creation of the International Society for Gerontechnology (ISG) in Eindhoven, which established the Gerontechnology journal and formed its first board. Early efforts focused on collecting country-specific gerontology insights and examining how technology could shape interventions and their impacts (Graafmans & Taipale, 1998). **Methods** Country-specific approaches were supported by helping Gerontechnology researchers establish regional or cultural chapters. These ISG chapters operate independently under local or national law. The idea was to create settings where challenges and opportunities in Gerontechnology could be discussed more easily, with space to exchange knowledge and build collaborations. Information about the chapters is derived from a) ISG archives and Chapter applications; b) previous meetings with chapter presidents and c) one-on-one-chapter president meetings. During the roundtable, chapters will compare differences and similarities and share best practices. The goal is to strengthen connections, identify topics for potential ISG activities, and gather ideas for competitive international proposals. **Results and Discussion** The first chapter established was the Japanese chapter founded in 2006 after the members had learned to know each other during the ISG world conference in Nagoya, Japan. Table 1 gives an overview of the ISG world conferences. Currently, ISG has 12 chapters with three new chapters under construction two of which are in Asia (Singapore and Indonesia). Some chapters are comprised of one nation (e.g., the Japan and Brazilian chapters), some include multiple countries having a language or culture in common (e.g., the Francophone chapter). Some chapters are strongly connected to geriatric and gerontology national societies some have a more technology-based orientation (e.g. the Taiwan chapter) while some have strong focus on professionals (e.g. the Korean and Finnish chapters). The ISG started with strong focus on researchers current chapters also focus on professionals. This results in not just having a Gerontechnology matrix for scholars to enhance their knowledge but also in having tools that facilitate professionals to apply the Gerontechnology principles in practice.

References

Graafmans, J. A. M., & Taipale, V. (1998). A sustainable investment in the future. In J. Graafmans, V. Taipale, & N. Charness (Eds.), *Gerontechnology: A sustainable investment in the future* (pp. 3–6). IOS Press.
 Kort, H. S. M., Woolrych, R., & van Bronswijk, J. E. M. H. (2014). Applying the Gerontechnology Matrix for research involving ageing adults. In L. Pecchia, L. L. Chen, C. Nugent, & J. Bravo (Eds.), *Ambient Assisted Living and Daily Activities*. IWAAL 2014. Lecture Notes in Computer Science (Vol. 8868, pp. 469–474). Springer.
https://doi.org/10.1007/978-3-319-13105-4_47

Keywords: Community building; Knowledge exchange; Best practices.

Affiliation: Eindhoven University of Technology; <https://orcid.org/0000-0001-9735-1015>

Email: h.s.m.kort@tue.nl

Table 1. A historical overview of the Gerontechnology conferences and their theme. See also Kort et al. (2014).

Year	Theme	Location
1991	Gerontechnology, the study on technology and aging	Eindhoven, Netherlands
1996	Gerontechnology, a sustainable investment in the future	Helsinki Finland
1997	Establishment of the International Society for Gerontechnology (ISG) as a not for profit organization in the Netherlands, that promotes Gerontechnology for discussion and interdisciplinary projects to support and facilitate ageing people their ambitions in life.	
1999	Technology and aging, starting into the third millennium	Munich, Germany
2002	Creative use of technology for better aging	Miami, USA
2005	Challenges in Aging and work from Asia to eastern Europe	Nagoya, Japan
2008	Smart technology for active longevity	Pisa, Italy
2010	Technologies for Health, Quality of Life, and Aging-in-Place	Vancouver, Canada
2012	Who's afraid of aging? Work, Leisure, Care Robotics and Construction for aging	Eindhoven, Netherlands
2014	Cultural and Social Diversity in Gerontechnology	Taipei, Taiwan
2016	Gerontechnology: Research push and innovation pull for a sustainable humanity	Nice, France
2018	Evolving Designs for Our Future Selves	St. Petersburg, USA
2020	Measures to achieve better quality of life and active healthy aging	Online Trondheim, Norway
2022	Gerontechnology in the Era of Artificial Intelligence	Daegu, Korea
2024	Sustainability and Crises – Challenges and Innovation for Gerontechnology	Frankfurt, Germany
2026	Empowering Aging with Gerontechnology	Vancouver, Canada