Session Title

Digital and Intelligent of Population and Health: A Driving Force for Sustainable Development Goals

Propelled by the dual engines of big data and artificial intelligence (AI) and their swift evolution, the digital and intelligent of the population and health has emerged as a crucial driving force for SDGs. This parallel sessions will deeply explore how population big data and AI technologies like large models drive the digitalization and intelligence in population and health studies.

Session Description

Multi-source population big data, capturing massive behavioral information, provides a solid foundation for monitoring and predicting multi - dimensional population characteristics. AI technologies like large models, with powerful computing and smart analysis capabilities, enable analysis. intelligent including accurately grasping population dynamics and optimizing public service resource allocation based on population changes. Digital and intelligent technologies will drive the development of a universal, all - around and intelligent health and welfare service system. Focusing on children and the elderly, it will provide health services like growth monitoring, care, and prevention of physical and mental diseases, promoting high - quality population development.

This parallel sessions, focusing on SDGs 3 and 11, will gather domestic and international experts, scholars, and industry elites to share research and experiences, exploring innovative uses of digital and intelligent technologies in population and health fields to promote SDGs.