

CV of Invited Faculty

	<p>Jung-Su CHANG</p>
<p>Position</p>	<p>Professor</p>
<p>Department, Affiliation</p>	<p>School of Nutrition and Health Sciences, College of Nutrition, Taipei Medical University, Taipei, Taiwan</p>
<p>Major Field</p>	<ul style="list-style-type: none"> ● Obesity Nutrition Care ● Iron and Trace elements ● Digital nutrition education and health care ● Artificial intelligence in precision nutrition care
<p>Professional Activities: (Career or membership)</p>	<p>Member of Nutrition Society of Taiwan Member of Chinese Taipei Society for the Study of Obesity (CTSSO)</p>
<p>Short Bio (in 150 words):</p>	<p>Prof. Jung-Su Chang earned her MSc in Clinical Nutrition from the University of Glasgow (2000) and a PhD from University College London (2006). She completed postdoctoral training in Scotland and Germany before joining Taipei Medical University in 2011. Her research focuses on obesity, anemia, and AI-driven precision nutrition care. Recognizing the growing role of digital tools in obesity management and the gap in digital nutrition skills among healthcare professionals, Prof. Chang has developed and integrated digital nutrition tools into academic curricula. Her recent research examines the accuracy and effectiveness of AI chatbots in nutrition management. For her contributions to digital nutrition education, she received the Excellence Award for Innovation in Curriculum and Teaching (2024) and the 50th Annual Taiwan Nutrition Society's Contribution Award (2024). Through her work, she ensures future healthcare professionals are equipped with essential skills for technology-driven nutrition care.</p>

***The information will be shown on the website and conference materials only.**