


## CV of Invited Faculty

	<p style="text-align: center;"><b>Chi-Ting Su</b></p>
<p><b>Position</b></p>	<p>Attending Physician/Associate Professor</p>
<p><b>Department, Affiliation</b></p>	<p><sup>1</sup> Division of Nephrology, Department of Internal Medicine, National Taiwan University College of Medicine, Taipei, <sup>2</sup> Department of medicine, National Taiwan University Cancer Center Hospital, Taipei</p>
<p><b>Major Field</b></p>	<p>Nephrology, Matrix Biology, Genetics</p>
<p><b>Professional Activities: (Career or membership)</b></p>	<ul style="list-style-type: none"> <li>● <u>National Taiwan University Cancer Center</u> (Medical Doctor, Nephrologist)</li> <li>● <u>National Taiwan University College of Medicine</u> (Clinical Associate Professor)</li> <li>● <u>Department of Human Genetics, University of Pittsburgh, Pittsburgh</u> (Adjunct Assistant Professor)</li> <li>● <u>Department of Human Genetics, University of Pittsburgh, Pittsburgh</u> (Postdoc)</li> </ul>
<p><b>Short Bio (in 150 words):</b></p>	<p>Chi-Ting Su is a researcher specializing in the mechanisms underlying LTBP4-related cutis laxa and fibrotic disorders. Through a series of studies, she discovered a previously unknown role of LTBP4 in stabilizing TGFβ receptors, significantly enhancing the understanding of connective tissue diseases. Expanding into metabolic research, she investigated the CREBRF variant's role in obesity, demonstrating its impact on fat storage, as published in <i>Nature Genetics</i>.</p> <p>Currently a nephrologist at National Taiwan University Medical College and Cancer Center, as well as an adjunct assistant professor at the University of Pittsburgh, her ongoing research explores LTBP4's role in renal health. Recent findings have been published in <i>Genes</i>, <i>Cell Death &amp; Disease</i>, and <i>Circulation Research</i>. The work aims to develop novel therapeutic strategies for fibrotic diseases, further advancing scientific knowledge and improving patient care.</p>

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