


台灣青年對話：參與國際研究的新興世代

## TAIWAN YOUTH DIALOGUE:

the emerging generation involved in international research collaboration

 28 DEC 2023  
10:00-12:00

 H202



**Prof. Dr. Chi-Chang Chang**

School of Medical Informatics, Chung Shan Medical University, Taiwan

Smart Healthcare Committee, Chung Shan Medical University Hospital, Taiwan



### Introduction

Multidisciplinary research has become increasingly important in the scientific research. In this speech, I will discuss the future of multidisciplinary research and the opportunities and risks that come with it in the digital age. Over the past two decades, I have been focusing on research into these new multidisciplinary forms of research, especially in medicine and health care. As Karl Popper once said, "We are not students of a specific subject, but students of problems." Problems do not relate to specific subjects or disciplines. To attract attention to solve the grand challenges or scientific curiosity, scientists from all disciplines of knowledge around the world must work together. I will discuss the possibilities and limitations of extended collaboration and highlight the importance of solutions that are not only technically feasible but also really appropriate.