**博智 Centre for Perceptual and Interactive Intelligence 感知交互研究中心**

尊敬的各位領導，各位嘉賓大家下午好，我是蒙美玲是CPII博智感知交互研究中心的主任

Dear leaders, distinguished guests, good afternoon, I am Meng Meiling, the director of

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**Facilitate Real-Time Transcription for Seamless Multilingual Collaboration**
實現無縫多語言協作的即時轉錄

**Enable Instant Translation for Global Engagement in Diverse Meetings**
在多元會議中實現即時翻譯，促進全球參與

**Empower with Chatbot-Enhanced Data Analytics**
搭載聊天機器人增強的數據分析功能，賦予強大能力

**Deliver Insightful Meeting Analytics Automatically**
自動提供深入洞察的會議分析報告

**Overcome Communication Obstacles in Hong Kong Society with Our One-Stop AI Solution**
一站式人工智能解決方案，
克服溝通障礙並加強生產力

# CPII MEETING ASSISTANT SPEECH TO SUMMARY TECHNOLOGY
## 自動生成字幕撮要技術

The CPII Meeting Assistant Speech to Summary Technology is developed by the Conversational AI team under the Centre for Perceptual and Interactive Intelligence, led by Prof. Helen Meng and Dr. Pengfei Liu. It uses speech and language intelligence technologies to record spoken discussions in meetings, and transcribe the recordings into text and generate related translations, all in real time. It also provides reports with intelligent analysis of each meeting, including meeting minutes, speaker paragraph segmentation, keywords and important entities (such as organizations, locations, person and products). This technology provides efficient and intelligent meeting management services for real applications in Hong Kong and beyond.

自動生成字幕撮要技術由蒙美玲教授和劉鵬飛博士領導的對話式人工智能實驗室開發，它使用語音與語言智能技術，對會議、講話進行實時錄音，並實時將錄音轉換為文字及翻譯；同時亦提供會議內容的智能分析報告，包括會議紀要、發言人段落分切、會議內容的關鍵詞及重要實體（如機構、地點、人物、產品）等。本技術為各界提供更高效、更智能的會議管理服務。
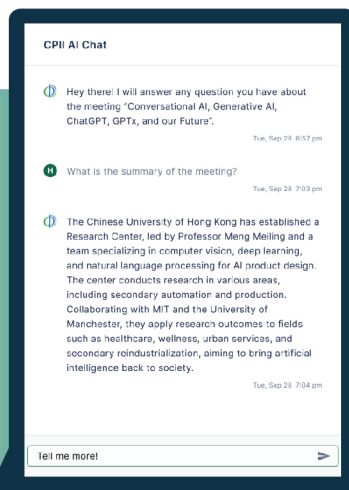
## Principal Investigator
## 首席研究員

# Prof. Helen MENG
# 蒙美玲教授

Patrick Huen Wing Ming Professor of Systems Engineering and Engineering Management
禤永明系統工程與工程管理學教授

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系統工程與工程管理學系

The Chinese University of Hong Kong
香港中文大學

**CPII AI Chat**

Hey there! I will answer any question you have about the meeting "Conversational AI, Generative AI, ChatGPT, GPTx, and our Future".
Tue, Sep 23  6:57 pm

What is the summary of the meeting?
Tue, Sep 23  7:03 pm

The Chinese University of Hong Kong has established a Research Center, led by Professor Meng Meiling and a team specializing in computer vision, deep learning, and natural language processing for AI product design. The center conducts research in various areas, including secondary automation and production. Collaborating with MIT and the University of Manchester, they apply research outcomes to fields such as healthcare, wellness, urban services, and secondary reindustrialization, aiming to bring artificial intelligence back to society.
Tue, Sep 23  7:04 pm

Tell me more!

**Turn Meeting Data into Dialogues**
**多輪對話即時解答疑問**