



2020

台灣急診醫學會 冬季學術討論會

12.19 六
09:00~17:00
彰基國際培訓中心B1

專題演講 VII：急診里程碑計畫的下一個里程碑：從理論架構到推廣實踐

2020年12月19日(六) 13:30~15:00

會場：彰基國際培訓中心 B1 菁英 A 廳

主持人：周致丞醫師(中國附醫)、楊志偉醫師(台大醫院)

13:30~13:35 開場

13:35~14:00 急診執業模式下醫病溝通教育的挑戰與展望

主講人：蔡賢龍醫師(振興醫院)

14:00~14:25 急診執業模式下的疼痛處理

主講人：謝宜庭醫師(西園醫院)

14:25~14:50 改變急診執業的人工智慧診斷科技

主講人：李建璋醫師(台大醫院)

14:50~15:00 綜合討論

課程簡介

藉由盤點急診里程碑計畫中教學訓練較缺乏明確架構發展的幾個次核心能力，包括：困難溝通、疼痛控制、科技輔助決策等，引領接下來學會針對這幾個次核心能力的教學訓練規畫方向。

● 改變急診執業的人工智慧診斷科技

The role of EM physicians in diagnosing patients with undifferentiated symptoms has rapidly changing. In early days, the EM physicians were positioned as a profession to rapid triage patients into different risk categories without the need of definite diagnosis. With the rapid development of modern artificial intelligence, the role of EM physicians in early diagnosis of life-threatening disease is evolving rapidly. Artificial intelligence may be the most influential technology that will revolutionize the EM practice in the not too distant future. AI technology that will change the EM practice include automatic image recognition, digital alert, and treatment recommendation. In this talk we will give a short introduction on the principle of artificial intelligence, the caveat in reading Ai medical papers, and the related regulations that an AI device is to be applied in the ED settings.