TCVGH International Medical Conference In 2024

臺中榮民總醫院國際醫學研討會-急診部

Innovation and Challenge Hand in Hand - AI in Emergency Medicine, Trauma Rescue, Emergency Toxicology, and Occupational Health

創新與挑戰並進 - 智慧急診、外傷搶救、急診毒物與醫護福祉

日期：2024年10月26日(六) 09:00-16:30

地點：臺中榮民總醫院研究大樓1樓第四會場

| Time | | Topic | | Speaker | | Moderator | | |
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| 09:00-09:05 | **Opening** | | Prof. Shih-Ann Chen  陳適安院長  臺中榮民總醫院 | | | | |
| 09:05-09:45 | | Combat medicine and the management of battle  injuries | Prof.Kenji Inaba, MD, FACS, FRCSC,  Surgical Critical Care, Trauma Surgery, Emergency Surgery, University of Southern California, United States United States視訊 | | Dr. Te-Cheng Yueh  岳德政部主任  國軍臺中總醫院外科部 | | |
| 09:45-09:55 | | Q&A | |  | |  | | |
| 09:55-10:15 | | How to introduce and incorporate forward surgical capabilities into the healthcare system in Taiwan  如何將前進外科能力導入我國醫療系統 | | Dr. Pai, Feng-Cheng  白豐誠醫師  三軍總醫院急診醫學部 | | Dr. Cheng-Hsi Liao  廖丞晞主任  國軍臺中總醫院外科部 | | |
| 10:15-10:20 | | Q&A | |  | | |  | |
| 10:20-10:40 | | Tactical combat casualty care and application  戰傷救護處置與應用 | | Major Hung,Ta-En  洪大恩教官  國防醫學院衛勤訓練中心 | | | Dr. Cheng-Hsi Liao  廖丞晞主任  國軍臺中總醫院外科部 | |
| 10:40-10:45 | | Q&A | |  | | |  | |
| 10:45-11:05 | | The Challenge and Oppor-tunity in Traumatic Car-diac Arrest: Is it Always Futile to Resuscitate? | | Prof.Wen-Jiu Jiang  江文莒教授  臺大雲林分院副院長 | | | Prof. Ming-Je Tsai  蔡明哲教授  中山醫學大學副校長  中山醫學大學附設醫院總院長 | |
| 11:05-11:10 | | Q&A | |  | | |  | |
| 11:10-11:30 | | Outcome analysis of early vs late surgery in the management of snakebite envenoming  臺灣蛇傷早期與晚期手術處理探討 | | Dr. Chi-Sheng Lai  賴志昇醫師  臺中榮民總醫院外科部整形外科 | | | Dr. Yen-Chia Chen  陳燕嘉醫師  臺北榮民總醫院急診部 | |
| 11:3011:35 | | Q&A | |  | | |  | |
| 11:35-11:55 | | Introduction of snakes in Taiwan  臺灣蛇類介紹 | | Mr. Li-Hsiang Yu  游立祥先生  臺中市野生動物保育學會 | | | Dr. Kuang-Ting Chen  陳光庭醫師  彰濱秀傳醫院 | |
| 11:55-12:00 | | Q&A | |  | | |  | |

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| **112:00** | **Closing** | 臺中榮民總醫院 |

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| 12:00-13:30 | Lunch | | | |
| 13:30-13:35 | **Opening** |  |  |
| 13:35-13:55 | Mechanisms of snakebite envenoming related local tissue injury  毒蛇咬傷局部毒性作用的治療研究 | Assoc. Res. Su-Ching Hsu  許素菁副研究員  國家衛生研究院感染症與疫苗研究所 | Prof. Wen-Guey Wu  吳文桂教授  清華大學生命科學院 |
| 13:55-14:00 | Q&A |  |  |
| 14:00-14:20 | Translating of snake venomics: latest development and future directions  蛇毒蛋白體學的最新進展與未來方向 | Assoc. Prof. Choo-Hock Tan  陳子福副教授  清華大學學士後醫學系 | Prof. Tein-Shun Tsai  蔡添順教授  屏東科技大學生物科技系 |
| 14:20-14:25 | Q&A |  |  |
| 14:25-14:45 | Early Recognition and Rapid Response Strate-gies for Sepsis\_  Care Point-of-Care Testing Innovations And Imple-mentation Challenges and Clinical Impact | Dr. Chien-Chang Lee  李建璋處長  衛福部資訊處  台灣大學醫學院急診醫學科臨床教授 | Dr. Shue-Ren Wann  萬樹人副院長  屏東榮民總醫院 |
| 14:45-14:50 | Q&A |  |  |
| 14:50-15:10 | **Coffee Break** | | |
| 15:10-15:30 | Optimizing Management Strategies for Sepsis and Bacteremia\_ Personalized Antibiotic Therapy and Multidisciplinary Care Pathways | 李怡姿醫師  (國立陽明交通大學醫學系教授臺北榮民總醫院急診部主治醫師) | Dr. Shue-Ren Wann  萬樹人副院長  屏東榮民總醫院 |
| 15:30-15:35 | Q&A |  |  |
| 15:35-15:55 | Smart AI Appilications in the Occupational Health | Prof. Yun-Sheng Chen  Assistant professor of Electrical and Computer Engineering. He is a fa-culty member of Beck-man Institute, Nick Holo-nyak Micro and Nano-technology Laboratory (HMNTL), and affiliated with the Department of Bioengineering and the Department of Biomedi-cal and Translational Sciences of The Carle Illinois College of Medi-cine.  視訊 | Prof. Chien, Feng-Tsun  簡鳳村教授  陽明交通大學電子研究所 |
| 15:55-16:00 | Q&A |  |  |
| 16:00-16:20 | Hong Kong’s future devel-opment on occupational safety and health ~ The introduction of smart AI | Prof. CY Lam  Department of Ortho-paedics and Traumatolo-gy,  Li Ka Shing Faculty of Medicine, The University of Hong Kong  Vice Chairman, Hong  視訊 | Dr. Alvin, Yu-Tse Tsan  詹毓哲主任  臺中榮民總醫院急診部職業醫學科 |
| 16:20-16:25 | Q&A |  |  |
| 16:25-16:30 | Closing |  | | |

※本次研討會申請學分：公務人員終身學習時數、臺灣醫療品質協會繼續教育績分、社團法人台灣醫務管理學會繼續教育績分