

DLP VISIT REPORT

The IEEE Computational Intelligence Queretaro Chapter had the privilege of hosting **Prof. Pau-Choo Chung** distinguished professor of the National Cheng Kung University for two distinguished lectures. Prof. Chung travel expenses were financed both by the IEEE CI Society and by the IEEE CIS Queretaro Chapter.

Professor Chung took a flight from Taiwan to Santiago de Queretaro. Members from our chapter picked her up at the airport and bring her to her hotel. She was hosted in the Aspeytia hotel (a boutique hotel, in the hearth of Santiago de Queretaro downtown).

Lecture 1: Gait and Balance Analysis for the Elderly Using an Inertial-Sensor-Based Wearable Device

Date/time: September 17th 2019/11 – 12:30 am

Location: Biotech Auditorium, Engineering Faculty of the Autonomous University of Queretaro

The talk was advertised three weeks in advance using the IEEE Queretaro Section Facebook account and by sending Emails to the IEEE Section members.



- Distinguished Professor at The National Cheng Kung University, Taiwan.
- IEEE Fellow for contributions to Neural Network Models for Biomedical Image Analysis (2008)
- Her research focus is on Neural Networks and Computational Intelligence, Image Processing and Pattern Recognition, Medical Image Processing & Analysis, Telemedicine and Creative Health Care Systems.
- She has 5,332 citations and an H Index of 36 according to Google Scholar.



https://www.ee.ncku.edu.tw/en/teacher/index2.php?teacher_id=78



Sponsored by the Computational Intelligence Society under its Distinguished Lecturer Program

We had about 30 attendees, members of the CIS Queretaro Chapter, the Queretaro Section, Ph.D. candidates, and graduated students of the Queretaro Section. The talk from Prof. Chung was very enlightening and pleasant. The audience were delighted and engaged to the topic.

Lecture 2: Convolutional Networks for Medical Image Analysis: Its Past, Future, and Issues

Date/time: September 27th 2019/16 – 18 hours

Location: Jesús Pérez Hermosillo Auditorium, Engineering Faculty of the Autonomous University of Queretaro

The talk was advertised three weeks in advance using the by sending Emails to the IEEE Section members.



IEEE Computational Intelligence Society

El Capítulo de la Sociedad de Inteligencia Computacional del IEEE Sección Queretaro invita a estudiantes y profesionistas miembros del IEEE a la conferencia magistral

Convolutional Networks for Medical Image Analysis: Its Past, Future, and Issues

Impartida por: Prof. Pau-Choo Chung, IEEE Fellow.

17 de Septiembre de 2019, 16:00 horas, Auditorio Jesús Pérez Hermosillo

- Distinguished Professor at The National Cheng Kung University, Taiwan.
- IEEE Fellow for contributions to Neural Network Models for Biomedical Image Analysis (2008)
- Her research focus is on Neural Networks and Computational Intelligence, Image Processing and Pattern Recognition, Medical Image Processing & Analysis, Telemedicine and Creative Health Care Systems.
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This time we had 40 attendees, graduated students, professors and IEEE professionals. Similar to his first talk, the audience was very interested in the topic and asked many questions.



We would like to thank Prof. Chung for her lectures and good advice and the CIS DLP Committee for supporting this event. We look forward for hosting more Distinguished Lecturers in the future.

Sincerely,

Dr. Saúl Tovar-Arriaga
CIS Queretaro Chapter Chair