### **CDMS** Research Seminar

# <u>Artificial Intelligence and its Applications in Innovations</u>

## Thursday, 7th July 2022, 2:00 pm

https://uws.zoom.us/j/81938382478?pwd=Zkk5Ny9PcmRoZmFGcGR2UVVlRoRCQT09

Speaker: Prof Surya Narayan Panda, Chitkara University, India

<u>Abstract</u>: Artificial Intelligence has grown to be very popular in today's world. It is the simulation of natural intelligence in machines that are programmed to learn and mimic the actions of humans. These machines are able to learn with experience and perform human-like tasks. As technologies such as AI continue to grow, they will have a great impact on our quality of life. It's but natural that everyone today wants to connect with AI technology somehow, may it be as an end-user or pursuing a career in Artificial Intelligence. In this talk, we discuss the Artificial Intelligence (AI) concept and applications in various sectors like agriculture, education, healthcare, gaming, finance, security etc. We will also cover the need and challenges of AI implementations and the future scope of AI.

<u>Bio</u>: Prof Surya Narayan Panda is Professor and Director Research, Chitkara University, Punjab India. He is the founder Director of the Centre of Excellence "IOT and Cloud Computing Lab". Prof Panda is an expert in Cyber security, Advanced Computer Network, Algorithm Design, Operating System. He has filed 68 patents, with 20+ patents published/granted, authored over 150 publications and edited 5 books in relevant areas such as Healthcare, Agriculture, and Rural Development. Professor Panda received the Millennium Alliance Award from FICCI and the Ministry of Science and Technology, Government of India, in 2017.

Rodrigo Calheiros is inviting you to a scheduled Zoom meeting.

Topic: Artificial Intelligence and its Applications in Innovations Time: Jul 7, 2022 02:00 PM Canberra, Melbourne, Sydney

Join Zoom Meeting

https://uws.zoom.us/j/81938382478?pwd=Zkk5Ny9PcmRoZmFGcGR2UVVIR0RCQT09

Meeting ID: 819 3838 2478

Password: 701377 One tap mobile

+61731853730,,81938382478#,,1#,701377# Australia +61861193900,,81938382478#,,1#,701377# Australia

#### Dial by your location

+61 7 3185 3730 Australia +61 8 6119 3900 Australia +61 8 7150 1149 Australia +61 2 8015 6011 Australia +61 3 7018 2005 Australia

Meeting ID: 819 3838 2478

Password: 701377

Find your local number: <a href="https://uws.zoom.us/u/kcZpl6hxcw">https://uws.zoom.us/u/kcZpl6hxcw</a>

#### Join by SIP/H.323:

81938382478@zoom.aarnet.edu.au

or <u>81938382478@zmau.us</u>

or 103.122.166.55 (Australia) Meeting ID: 819 3838 2478

Password: 701377

Join by Skype for Business

https://uws.zoom.us/skype/81938382478