

Mini-Symposium on ARTIFICIAL INTELLIGENCE IN EVERYTHING

Dept. of Artificial Intelligence Engineering and International Research Centre for AI and IoT

Date: 28/05/2021 Time: 09:00-12:00 Venue: Google Meet



Google Meet joining info

Video call link: <https://meet.google.com/vib-ouun-jth>

09:00 Opening - 1st Session Chair Auwalu Saleh Mubarak

09:10 Dr Ilker Gelisen “**Digital Transformation in Health care**”

09:30 Surayya Ado “**Deep Learning Model for Automatic Diagnosis of Cardiovascular Disease from Cardiac MRI**”

09:50 Auwalu Saleh Mubarak “**Artificial Intelligence Based COVID-19 Detection on CT Scan Images.**”

10:10 Zubaida Said Ameen “**Prediction of sgRNA Activity for CRISPR-Cas12 System Using Deep Learning Models.**”

10:30 Coffee Break

2nd Session Chair Zubaida Said Ameen.

10:40 Dr Chinmay Chakraborty

11:00 Dr Rabiou Aliyu Abdulkadir “**Estimation of TB Prevalence Using Advance Machine Learning Ensemble Method**”

11:20 Dr Sani Isa Abba “**New Developments of Artificial Intelligence to Meet Sustainable Development Goals in Civil Engineering**”

11:40 Coffee Break

Panel Moderator Auwalu Saleh Mubarak

11:50 **Panel Discussion**, Panelist Dr Ilker Gelisen, Dr Chinmay Chakraborty, Surayya Ado, Auwalu Saleh Mubarak, Zubaida Said Ameen, Dr Sani Isa Abba, Dr Rabiou Aliyu Abdulkadir

Speakers and Audience are invited to submit their valuable works for inclusion in forthcoming books to be published with well-reputed publishers such as Taylor and Francis, IET and CRC.

For Enquiry: auwalusaleh.mubarak@neu.edu.tr

International Research Center For AI and IoT - <https://iot.neu.edu.tr/>