

24th August 2019
26th M. A. Thomas Memorial Lecture



Mrs. Manimozhi Theodore

9.30 AM – 10.00 AM -Tea Break

10.00 AM – 12.30 AM - **26th M. A. Thomas Memorial Lecture**

Chanting of Prayers

Welcome : Prof. Dr. Fr. Mathew Chandrankunnel, CMI
 Presidential Address : Rt. Rev. Dr. Geevarghese Mar Theodosius Episcopa
 M. A. Thomas Lecture : Mrs. Manimozhi Theodore,
 • Director, Defence Bio Engineering and Electro-Medical Research Laboratory, Bangalore
 Response : Prof. Dr. Andrew Briggs
 Vote of Thanks : Thangminlun Vaiphei, Deputy Director, ECC

Venue :
Auditorium
Ecumenical Christian Centre,
Whitefield, Bangalore, India



Rt. Rev. Geevarghese Mar Theodosius
Chairman, ECC



Prof. Dr. Fr. Mathew Chandrankunnel, CMI
Director, ECC



Keynote Address
Prof Dr. Andrew Briggs
Professor of Nanomaterials Department of
Materials & Quantum Reality, Oxford University, UK



Inauguration of the Conference
Dr Sabu Thomas,
VC, M G University, Polymer
Chemist, Nanotechnology Expert



Dr Ashok Alur,
VC, Bharatiya Engineering,
Science and Technology Innovation University,
Anantapur, Andhra Pradesh State



Sanjay Sahay IPS,
Additional Director General of Police,
Karnataka State



Prof. Dr. P D Jose
Professor of Strategy, Chairperson, Digital Learning,
Indian Institute of management, Bangalore



Major General Dr Ravindra Chaturvedi (Retd)
Dean ACMS Army College of Medical Sciences,
Delhi Cantonment, New Delhi



Dr Sibichen Mathew IRS,
Income Tax Commissioner



Prof. C.P. Ravindranathan
IFS (Retd.) Former Indian Ambassador to
Australia



Robin Jose,
Chief Date and Analytic Officer
at Fin Tech, Berlin



Dr. Xavier V. K.,
Department of Economics, Jain University

Conference on Artificial Intelligence and Its Impact on Society

August 22 - 23, 2019



AIACHE (All India Association of Christian Higher Education)



ECUMENICAL CHRISTIAN CENTRE
Whitefield, Bengaluru

Steering Committee:

Prof. Dr. Fr. Mathew Chandrankunnel, CMI
Director, ECC

Prof. Dr. Xavier VK
Department of Economics, Jain University

Prof. J Philip
Chairman, XIME, Bangalore

Prof. Dr. Ashok Alur, VC
Bharatiya Engineering,
Science and Technology Innovation University,
Anantapur, Andhra Pradesh State

Rev. Fr. Joseph Puthenpura CMI
AIACHE, General Secretary

Artificial Intelligence (AI) and Its Impact on Society

August 22-23, 2019,
Ecumenical Christian Centre,
Whitefield, Bengaluru

Driverless Tesla Car, Intelligent Robot Sophia, Software Tutors, Algorithm driven Communication Networks, Medical diagnostic software systems, Advanced Hydroponic Agriculture Systems, all once a dream are now a real fact of the day revolutionizing human life. Science and technology is fusing with other knowledge traditions like life sciences and mental sciences and thus creating unimaginable vistas for human life. How far the leaders of the society are aware and updated with these new technologies that revolutionize human life and environment? Sad to say, the general impression is that science and technology is a doom and it creates havoc rather than trying to understand these innovative methods as boons of creativity. We need to look at these technical developments with a positive attitude towards and needed to train and update the skills and thus, human society can have a much better life. Science and technology will definitely continue to baffle us and therefore the larger society is to be equipped with these challenging times. One of the repeated criticisms is that 80 % of the jobs like drivers, secretaries, teachers, doctors, will be redundant and proposed that the arrival of AI is a curse instead of a boon. When computer was introduced, it was again the same criticisms and fears as we now hear about the AI; but the innovative human mind developed ways and means to control it and make it useful in their everyday life. The same way the ultimate triumph will be of the human mind in taming even this technology. So Ecumenical Christian Centre is organizing a conference in collaboration with the Mahatma Gandhi University and other allied institutions in chalking out strategies in handling these new emerging technologies.

The Eminent Speakers during the Conference are the following. Dr Andrew Briggs, Professor of Nanomaterials and Quantum Reality, Oxford University, UK will be giving the Keynote Address on 22nd August 2019 and the inauguration will be done by Dr. Sabu Thomas, Vice Chancellor of Mahatma Gandhi University,

Kottayam, Kerala, India and an expert in Nanotechnology and Polymer Chemistry. There are other experts from all over the world like Sanjay Sahay IPS, Additional Director General of Police, Karnataka on AI:Yesterday, Today and Tomorrow, Prof. Dr Jose PD from the IIM Bangalore, speaking on AI and Educational Transformation, Dr Ashok Alur, VC of Bharatiya Engineering Science and Technology Innovation University Anathapur on AI and Agriculture, Robin Jose, Chief Data Officer at Finstar Labs Berlin on AI and Finance, Major General Dr Ravindra Chaturvedi (Retd) Dean Army College of Medical Sciences, New Delhi on AI and Future of Medicine, Dr Sibichen Mathew IRS, Commissioner of Income Tax Social Engineering, Privacy and AI, and many other reputed speakers.

This conference will be concluded by the M A Thomas Lecture on 24th, 10 AM by Mrs. Manimozhi Theodore, Director of the Defence Bio-Engineering and Electro-Medical Laboratory, DRDO, Bangalore. The conference will be attended by professors, teachers, sociologists, political leaders, Church leaders, educators, theologians, philosophers, technologists etc., from a wider spectrum of the social life. 150 participants will be here at ECC and it is a residential programme. Please register and participate in updating and equipping yourselves with these transforming technologies and its impact.

Registration Fee:

Early bird booking, Rs. 2,500/-

On spot booking, Rs. 3,000/-

Accommodation and all Food inclusive!

Registration: director@eccbangalore.org

Ph: 080 2845 2270 / 9447881469

Account Name:

Ecumenical Christian Centre

Account No.: 1545104000060066

Bank: IDBI BANK

Branch:PATTANDUR AGRAHARA,
Branch, Bangalore- 560 066

IFS Code: IBKL0001545

Programme Details

22nd August 2019

9. 30 – 10.30 AM - Inauguration

Blessing Prayer : **Rev. Dr. Geevarghese Mar Theodosius Episcopa**,
Chairman, ECC

Welcome Speech : **Prof. Dr. Fr. Mathew Chandrankunnel, CMI**,
Director, ECC

Inaugural Address : **Prof. Dr Sabu Thomas**, VC, Mahatma Gandhi
University, Kottayam

Felicitations : **Dr. Ashok Alur**, VC, Bharatiya Engineering, Science
and Technology Innovation University, Anathapur
: **Prof. Dr. Philip**,
Chairman, Xavier Institute of Management Education,
Bangalore

10:30 AM – 11.00 AM – Tea Break

11.00AM – 12.30PM – Keynote Lecture: Prof. Dr Andrew Briggs,
Professor of Oxford University, Nano Materials and Quantum Reality

12.30 PM – 2.00 PM – Lunch

2.00 PM – 3.30 PM – AI and Agriculture, Dr Ashok Alur, VC,
B.E.S.T.I.U., Anathapur

3.30 P M – 4.00 P M – Tea Break

4.00 PM – 5.30 PM - Teleconference – Robin Jose, Berlin

6.00 PM – 7.30 PM - AI: Yesterday, Today and Tomorrow, Sanjay
Sahay IPS, Additional Director General of Police, Karnataka

8.00 - 8.30 PM - Conference Dinner

23rd August 2019

9.00 AM -10.30 AM - AI and Education, **Prof. Dr P D Jose**,
Professor, Indian Institute of Management, Bangalore

10.30 AM – 11.00 AM – Tea Break

11.00 AM – 12. 30 PM – AI and Future of medicine,
Major General Dr Ravindra Chaturvedi (Retrd), Dean,
Armed Forces Medical College, New Delhi

12.30 PM -2.00 PM - Lunch

2.00 PM – 3.30 PM – The Epoch of AI and India
Prof. C.P. Ravindranathan

3.30 PM – 4.00 PM - Tea Break

4.00 – 5.30 PM - Panel Discussion

6.-00 PM – 7.30 PM - Social Engineering, Privacy and AI,
Dr Sibichen Mathew IRS, Commissioner of Income Tax