



NOTICE

Online Event "TALES OF A LUMINARY"

General information about the session:

• Event name: TALES OF A LUMINARY

• Event Date: 9th October 2020

• Event platform: Online platform –Zoom and Facebook

• Organized by: MIST AERONAUTICS AND ASTRONAUTICS

CLUB(MAAC)

Event Description:

MIST Aeronautics & Astronautics Club is for the first time going to arrange session under the supervision of a Senior Scientist of NASA. We are extremely delighted to have Mr.Goutam Chattopadhyay sir, a Senior Scientist at the NASA's Jet Propulsion Laboratory, California Institute of Technology, a Visiting Professor at the Division of Physics, Mathematics, and Astronomy at the California Institute of Technology, Pasadena, USA, a BEL Distinguished Visiting Chair Professor at the Indian Institute of Science, Bangalore, India, and an Adjunct Professor at the Indian Institute of Technology, Kharagpur, India. In this session, Mr.Goutam sir will enlighten us about prospects in Aviation Research ideas at NASA and also his life journey to reach NASA.

About Speaker:



Goutam Chattopadhyay is a Senior Scientist at the NASA's Jet Propulsion Laboratory, California Institute of Technology, a Visiting Professor at the Division of Physics, Mathematics, and Astronomy at the California Institute of Technology, Pasadena, USA, a BEL Distinguished Visiting Chair Professor at the Indian Institute of Science, Bangalore, India, and an Adjunct Professor at the Indian Institute of Technology, Kharagpur, India. He received the Ph.D. degree in electrical engineering from the California Institute of

Technology (Caltech), Pasadena, in 2000. He is a Fellow of IEEE (USA) and IETE (India) and an IEEE Distinguished Lecturer.

His research interests include microwave, millimeter-wave, and terahertz receiver systems and radars, and development of space instruments for the search for life beyond Earth.

He has more than 350 publications in international journals and conferences and holds more than twenty patents. He also received more than 35 NASA technical achievement and new technology invention awards. He received the IEEE Region-6 Engineer of the Year Award in 2018, Distinguished Alumni Award from the Indian Institute of Engineering Science and Technology (IIEST), India in 2017. He was the recipient of the best journal paper award in 2020 and 2013 by IEEE Transactions on Terahertz Science and Technology, best paper award for antenna design and applications at the European Antennas and Propagation conference (EuCAP) in 2017, and IETE Prof. S. N. Mitra Memorial Award in 2014.

Participants:

Session is open for all the students of MIST and also the outside of MIST.

Broadcasting platform:

The event will be recorded and broadcasted live through MAAC Facebook page and later released on MAAC YouTube channel.

Facebook Page Link:

https://www.facebook.com/maac.mist.bd/posts/1012244792530439?notif_id=1601 999952525246¬if_t=page_post_reaction&ref=notif

YouTube Link:

https://www.youtube.com/channel/UCh8vDEQ5I77607iyTwwUNig?view_as=subscriber

Event Schedule:

Event Time	Event Details	Remarks
9:00 PM-9:05 PM	Admitting of the Speaker & audiences in Zoom meeting	
9.05PM-9.07PM	Welcome Note & Thanksgiving	
9.07PM-9.10PM	Self-Introduction of the Speaker	
9.10PM-9.15PM	Words from The Chief Patron of the club- Air Cdre Md. Abdus Salam,BPP,psc	
9.15PM-9.20PM	Words from Special Guest (Director, DSW)- Col Chowdhury Saif Udiin Kawsar	
9.20PM-10:10PM	Discussion ends	
10:10PM-10:20PM	Q&A session	
10:20PM-10:27PM	Final words from the Speaker	
10:27PM-10:30PM	Thanksgiving & Closure	