

Tentative Schedule of First Pilikula International Planetarium Conference

Pilikula Regional Science Centre, Mangalore

Date: November 6 – 8, 2019 (Wednesday to Friday)

Day 1: November 6 (Wednesday)

Inauguration of the Conference: 09.00 am to 10.00 am at Auditorium

Sl. No.	Title of the Presentation	Name of the Speaker and address	Name of the Session Chair	Time	Location
1	IPS and the Future of Planetarium	Dr. Mark SubbaRao Director Adler Planetarium, USA	Dr. K. V. Rao Director PRSC, Mangaluru	10.00 am to 12.00 noon	Sky Theatre
Tea: 12.00 noon – 12.15 pm					
2	Planetary Exploration Program of ISRO	Dr. P. Sreekumar Director Space Science Program Office, ISRO, Bengaluru	Dr. S. Seetha Former Director Space Science Program Office, ISRO, Bengaluru	12.15 pm to 01.15 pm	Auditorium
Lunch: 01.15 pm - 02.00 pm					
3	Full Dome Animation & 360 - degree Video shooting	Mr. Abhijith B. Shetye Managing Director Infovision Technologies, Mumbai (Infovision team + Vedarth)	Dr. Rio D'Souza Principal St. Joseph Engineering College, Mangaluru	02.00pm to 04.00 pm	Auditorium
Tea: 04.00 pm - 04.15 pm					
4	Relevance of Opto-Mechanical System in Digital Era	Dr. Alexander Adli Head International Business Ohira Tech Ltd., Japan	Dr. K.S.Babu Narayan Professor NITK, Suratkal	04.15 pm to 05.00 pm	Sky Theatre
5	How to Run Planetarium Profitably?	Mr. V. S. Ramachandran Director BITM, Kolkata	Dr. A. M. Khan Registrar (Admn) Mangalore University	05.15 pm to 06.00 pm	Auditorium
6	The Moon	2D Full-Dome Show		06.15 pm to 07.00pm	Sky Theatre
Networking: 07.00 pm – 08.15 pm					
Dinner: 08.15pm to 09.00pm					

Day 2: November 7 (Thursday)

Sl. No.	Title of the Presentation	Name of the Speaker and address	Name of the Session Chair	Time	Location
1	Current Developments in Planetarium Technology	Mr. Scott A Niskach Director of International Sales E&S, USA	Dr. A. P. Bhat Former Principal Poornaprajna College, Udupi	10.00 am to 11.30 am	Sky Theatre
Tea: 11.30 am to 11.45 am					
2	Daytime Astronomy	Dr. N. Rathnasree Director Nehru Planetarium, New Delhi	Dr. V Jayaraman Former Director NRSC, ISRO	11.45am to 12.45 pm	Auditorium
3	Story Telling in the Dome: Wonderful world of stories and fascination in Science	Mr. Pranav Sharma Curator & Scientific Officer B.M. Birla Science Centre, Hyderabad	Dr. A. P. Radhakrishna Associate Professor St. Philomena College, Puttur	12.45pm to 01.45 pm	Auditorium
Lunch: 01.45 pm - 02.30 pm					
4	Show Selection and Show Scheduling for Planetarium	Dr. Vinayak Upasani President Astral Animation Technologies Ltd Ireland	Mrs. Meghana R, K.A.S Member Secretary PRSCS, Mangaluru	02.30 pm to 04.15 pm	Auditorium
Tea: 04.15 pm - 04.30 pm					
5	Space Next 3D	3D Full Dome Show		04.30 pm to 05.45 pm	Sky Theatre
6	Panel Discussion- "Show Production: Indian Scenario"	Mr. Pramod Galagali Director, JNP, Bengaluru Mr. Arul J. Prakash Director, KSSTM, Trivandrum Dr. S. Soundararajaperumal Executive Director, TNSTC, Chennai Mr. V. S. Ramachandran Director, BITM, Kolkata	Dr. Iyam Perumal Former Director TNSTC, Chennai	06.00 pm to 07.15 pm	Auditorium
7	Egypt: Secrets of The Mummies	3D Full Dome Show		07.15 pm to 08.15 pm	Sky Theatre
Network Dinner: 08.15 pm to 09.00 pm					

Day 3: November 8 (Friday)

Sl. No.	Title of the Presentation	Name of the Speaker and address	Name of the Session Chair	Time	Location
1	Techniques & Making of Full Dome Show making of Mars 1001	Mr. Robin Sip President Mirage3D, Netherlands	Director, NITK / NITTE Deemed to be University	10.00 am to 12.00 noon	Sky Theatre
2	Visiting Pilikula Components			12.00 noon to 01.30 pm	-
Lunch: 01.30pm - 02.15pm					
3	Panel Discussion- “Future Trends in Digital Planetarium”	Dr. Ravi Kiron Director Nehru Planetarium, Prayagraj Mr. Pranav Sharma Curator & Scientific Officer B.M. Birla Science Centre, Hyderabad Mr. Sathyakumar Sharma Scientist- SD, KSTePS, Bengaluru Ms. Bhamini A Mahida Chief Curator Surat Science Centre, Surat Mr. Praveen Kumar Deputy C.E.O, SVYM, Mysore	Mr. Scott A Niskach Director of International Sales, E&S, USA	02.15pm to 03.00pm	Auditorium
4	Big Data, Visualization, and Research in the Planetarium	Dr. Mark SubbaRao Director Adler Planetarium, USA	Dr. K. V. Rao Director PRSC, Mangaluru	03.00 pm to 04.00 pm	Auditorium
Concluding Remark: 04.00pm - 04.30pm – Auditorium					
High Tea: 04.30pm - 05.00pm					