## **Academic Sessions**

#### Session 1

### 27-03-2019: 9.30 to 11.00 AM

Chairperson: Prof. Ch. N V Prasada Rao, Retd. Prof. AP (8895342862 / 7077893950)

Theme: Manuscripts on Medical Sciences

S1.	Name of the Presenter	Topic
1	T N Sudarshan (99529 95669) Infinity Foundation, Bangalore	Alyush - Al enabling the Āyurveda Ecosystem
2	Mr. M. J. Nagarajan (7010765268) Independent researcher, Chennai	The Manuscripts attributed to Siddhas and their Critical Study
3	<b>Dr.Gopi Krishna (98452 48757)</b> Prof. of Rasa Shastra, Koppal Ballary, Karnataka	Sanskrit Manuscripts dealing with Alchemy

Tea Break: 11.00 to 11.15 AM Session 2

27-03-2019: 11.15 AM to 1.00 PM

Chairperson: Prof.K.S.Kannan, Academic Director, Swadeshi Indology, Bangalore

Theme: Manuscripts on Astronomy and Mathematics

S1.	Name of the Presenter	Topic
1	<b>Dr.M.D.Sreenivas (94440 74352)</b> Chairman Centre for Policy Studies, Chennai	The Largely Untapped Wealth of Manuscripts in Indian Astronomy and Mathematics
2	<b>Dr.Yoganand (98456 46203)</b> Prof of Mathematics SJCE, Mysore	ICT tools to organise transcription and editing of manuscripts
3	<b>Sri H.S.Sudarshan (9880634594)</b> Research Associate, Centre for Ancient History, Jain University, Bangalore	A Critical Study of Vrddha-gargiya-jyotisha based on manuscripts

Lunch Break: 1.00 PM to 2.30 PM Session 3

27-03-2019: 2.30 PM to 4.00 PM

Chairperson: Prof.E.S.Dwarakadasa, Retd.Prof., IISc, Bangalore (99167 66623)

Theme: Application of Technology for Manuscripts

S1.	Name of the Presenter	Topic
1	<b>Dr. Sai Susarla (99020 39123)</b> Dean MIT School of Vedic Sciences, Pune	Crowd-sourced Text Extraction from Indic Manuscripts using Machine-learning
2	<b>Dr.Ravikiran Sarvadevabhatla</b> (9177409683) Assistant Professor of Computer Science, IIIT Hyderabad	Shaastra Mapper: A Conceptual Browser for Indian Shaastra Texts
3	<b>Prof. Lakshmithathachar,</b> President, Samskriti Foundation, Melkote	Research Methodology to be adopted with respect to Scientific Manuscripts

# Tea Break: 4.00 to 4.15 PM Session 4

27-03-2019: 4.15 to 5.45 PM

Chairperson: Prof.M.A.Lakshmithathachar, President, SF, Mysore

### Theme:

S1.	Name of the Presenter	Topic
1	<b>Sri Anand Vishvanathan, (9535150938)</b> Research Associate, Centre for Ancient History, Jain University, Bangalore	A Critical Study of Parashara Tantram based on manuscripts
	<b>Dr. Y.S.GAYATHRI</b> Prof. in Sanskrit Ramaiah College of Arts and Sicence, BENGALURU	NUMBER SYSTEM IN ANCIENT INDIA based on Ancient Manuscripts.
	<b>Dr. Bama Srinivasan (98417 22842)</b> Post Doc Researcher Chennai	Applications of Meemamsa Theoris to Information Technology - Based on Meemamsa Manuscripts

## Session 5 28-03-2019: 9.30 to 11.00 AM

Chairperson: Prof.M.D.Srinivas, Chairman, CFPS, Chennai

S1.	Name of the Presenter	Topic
	1 Dr. P.Ramanujan (94490 88616) Director, Parankushachar Institute of Vedic Studies, Bangalore	A Study of Manuscripts dealing with Siksha Shastra
	2 Dr.R.Shankar (97400 91350) Post Doctoral fellow NIAS, Bangalore	Applying the principles of Steganography and Pattern Poetry in editing faulty manuscript readings: A case study
	3 Dr.Shyamsundar (9845206284) Sr. Professor of Anatomy, JSS Academy of Higher Education & Research, Mysuru	New, low-cost, high-effect technique of "Plastination" for preservation of palm-leaf manuscripts.

Tea Break: 11.00 to 11.15 AM

## Session 6

28-03-2019: 11.15 AM to 1.00 PM

Chairperson: Dr.M.S.Vijayaraghavan, Ex-JS of PMO, Bangalore (99800 30104)

Theme: Manuscripts on Agriculture and allied Sciences

S1.	Name of the Presenter	Topic
1	<b>Dr.Neeraj Sharma (94142 92699)</b> Prof. of Sanskrit, MLS University, Udaipur	Manuscripts on Agriculture in Sanskrit - A critical survey
2	Mr. K. V. Ramakrishna Rao (9840292065) Independent Researcher, Chennai	Shipping technology of the Tamils - based on the Manuscripts available
3	<b>Dr.K.S.Kannan (9900275255)</b> Academic Director, Swadeshi Indology, Bangalore	Issues involved in Deciphering Manuscripts on Science and Technology

Lunch Break: 1.00 PM to 2.30 PM

## Session 7 28-03-2019: 2.30 PM to 4.00 PM Panel Discussion

Chairperson: Prof.M.A.Lakshmithathachar, President, SF, Mysore

## Panellists:

- 1. Dr.M.S.Vijayaraghavan
- 2. Dr.P.Ramanujan
- 3. Dr.M.D.Sreenivas
- 4. Dr. Sai Susarla
- 5. Dr.M.A.Alwar

Tea Break: 4.00 to 4.30 PM

Valedictory Function: 4.30 PM Onwards