Schedule

7th International Sanskrit Computational Linguistics Symposium

Day 1	February 15
8:00 - 9:30	Registration and Breakfast
9:30 - 10:00	Opening Remarks
	Arnab Bhattacharya, Martin Gluckman
10:00 - 11:00	Invited Talk 1
	Semantic Analysis and Knowledge Representations in Sanskrit
	Sampadananda Mishra
11:00 - 11:30	Tea Break
11:30 - 13:00	Research Session 1
	Word Sense Alignment of Sanskrit Lexica
	Dhaval K Patel, Amba Kulkarni
	Context and WSD: Analysing Google Translate's Sanskrit to English Output of Bhagavadgītā Verses for Word Meaning
	Anagha Pradeep, Radhika Mamidi, Pavankumar Satuluri
	Contextual Spellchecking for Sanskrit
	Prasanna Venkatesh T S
	A Non-Paninian Approach to Sanskrit Morphonology
	Ivan Tolchelnikov, Andrei Shirobokov
13:00 - 14:00	Lunch
14:00 - 15:30	Research Session 2
	Linguistically Mapping Aśoka: A Dialectometric Approach to the Major Rock and Major Pillar Edicts
	Patrick Zeitlhuber
	Yoga Sutra Trees
	Giacomo De Luca
	Pāli Computational Tools
	Swati Basapur, Shivani V
	Samskrit Computational Tools
	Chaitanya S Lakkundi, Shivani V
	South Asian Manuscripts and Unique Documents
	Martin Gluckman, Karin Preisendanz, Philipp Maas
15:30 - 16:00	Tea Break
16:00 - 17:00	Research Session 3
	Hoisting the Colors of Sanskrit
	Gérard Huet

	Using TEI for Digital Sanskrit Editions Containing Commentaries: A study of Kālidāsa's Raghuvaṁśa with Mallinātha's Sañjīvanī *Tanuja P Ajotikar, Ketaki Kaduskar, Peter M Scharf*
17:00 – 17:30	Sᴘᴏɴsᴏʀs' Sᴇssɪᴏɴ: INDICA, Wɪᴋɪᴍᴇᴅɪᴀ
Day 2	**February 16**
8:30 – 9:30	Bʀᴇᴀᴋꜰᴀsᴛ
9:30 – 10:30	Iɴᴠɪᴛᴇᴅ Tᴀʟᴋ 2
	Tātparya: A Principle of Hermeneutics *Kutumba Sastry*
10:30 – 11:00	Tᴇᴀ Bʀᴇᴀᴋ
11:00 – 13:00	Rᴇsᴇᴀʀᴄʜ Sᴇssɪᴏɴ 4
	Inter Sentential Discourse Relations *Saee Vaze, Amba Kulkarni*
	A Fast Prakriyā Generator *Arun K Prasad*
	Discourse Relation Marking Tool *Soma Paul, Sukhada, Kumari Riya, Adepu Varshith Kumar, Sanyam Jha, Isma Anwar*
	Machine Translation and LLM-Powered Grammatical Explanation for Sanskrit *Sebastian Nehrdich, David Allport, Jivnesh Sandhan, Kurt Keutzer*
	A Tool to Generate Prakṛtipāṭha and Vikṛtipāṭha Forms *Hrishikesh Terdalkar, Arnab Bhattacharya*
	Sanskrit Segmenter *Sriram Krishnan*
13:00 – 14:00	Lᴜɴᴄʜ
14:00 – 15:30	Rᴇsᴇᴀʀᴄʜ Sᴇssɪᴏɴ 5
	Anuprāsa Identifier and Classifier: A Computational Tool to Analyze Sanskrit Figure of Sound *Amruta Vilas Barbadikar, Amba Kulkarni*
	A Platform to Study Sanskrit Literature *Ronit Kumar*
	Content Management Platform for Vedic Sanskrit Scriptures *Ravi Panja, Ramana Arimilli*
	Automatic Detection and Evaluation of Varṇacitra *Dilip H R*

	Future of Cologne Digital Lexicons
	Mārcis Gasūns
15:30 - 16:00	TEA BREAK
16:00 - 18:00	RESEARCH SESSION 6
	START: Sanskrit Teaching, Annotation, and Research Tool – Bridging Tradition and Technology in Scholarly Exploration
	Anil Kumar, Amba Kulkarni, Nakka Shailaja
	The Śabdabrahman Exercise Platform
	Peter M Scharf, Harsha Pamidipalli
	Sanskrit Teaching, Annotation and Research Tool
	Anil Kumar, N Shailaja, Amba Kulkarni
	Fostering Learner Engagement in Sanskrit E-Learning
	Shankararama Sharma, Venkatasubramanian P
	Making Descriptive Catalogue of Sanskrit Manuscripts
	Sanjaya Singhal, Rahul Jain, Vijay Chandari, Rajshree Godawat
	Sanskrit Manuscripts made Available
	Gandhar Kulkarni, Vijay Chandari, Rahul Jain, Anil Kumar, Sanjaya Singhal
18:00 - 19:00	PANEL: AI AND SANSKRIT
	TBD
19:30 - 22:00	CULTURAL PROGRAM AND DINNER
Day 3	**February 17**
9:00 - 10:00	BREAKFAST
10:00 - 11:00	INVITED TALK 3
	TBA
	Srinivasa Varakhedi
11:00 - 11:30	TEA BREAK
11:30 - 12:30	INVITED TALK 4
	Vyapekṣā Competency in Compounds
	K V Ramakrishnamacharya
12:30 - 13:00	CLOSING REMARKS
13:00 - 14:00	LUNCH