

Swati Basapur

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URL: https://sambhasha.ksu.ac.in/CompLing/pcl_1/html/home.html

Born: March 29, 1971

Nationality: Indian

Areas of specialisation

Sanskrita/Pali Linguistics/Sanskrita Vyakaranam
Programming Language - C/Perl scripting/Python/html scripting
Languages Known - Sanskrita/Kannada/Hindi/Marathi/English/Telugu

Appointments held

- 2021 - 2022 Guest Faculty, Department of Vayakarana, Karnataka Samskrit University, Bengaluru
8th April 2021 - 31 July 2021, 8th September 2021 - 30th June 2022
- 2016 - 2017 Research Associate, Karnataka Samskrit University, Bengaluru
- 2006 - 2007 IT Seers, Bengaluru
- 1998 - 2000 Consulting Engineer, On Technology, Waltham, MA, USA
- 1995 - 1997 Customer Support Engineer, CMC Ltd, Bengaluru
- 1993 - 1995 Engineer, Sunlux Engineering Pvt Ltd, Bengaluru
- 1992 - 1993 Lecturer, Maratha Mandal Polytechnic, Belgaum

Education

- 2022 PHD in Pali to Sanskrit Machine Translation, KSU, Bengaluru
- 2022 PHD Coursework KSU, Bengaluru, 95.6 percent
- 2021 PALI Certificate Course in Pali, CSU, Delhi, 83 percent
- 2012 MA in Sanskrit, KSOU, Mysore, 66.6 percent
- 2019 UGCNET Qualified for Assistant Professor
- 2018 BA in Sanskrit Vyakaranam, KSU, Bengaluru, 65.2 percent
- 1992 BE in Electronics and Communication, Belgaum

Publications & talks

PAPER PRESENTATIONS/PUBLICATIONS/PARTICIPATIONS

- 2019 Basapur, Swati (2019), Pali Sandhi A Computational Approach, Swati Basapur, Shivani V, Sivaja S Nair, 6th International Sanskrit Computational Linguistics Symposium, IIT Kharagpur, WB
- 2017 Basapur, Swati(2017), Morphological Generator for Pali, Swati Basapur, Shivani V, Shrinivasa Varakhedi, Published in the conference : Reaching the Unreached through Science and Technology, Surana College Bengaluru, 2017
- 2017 Basapur, Swati(2017), Morphological Generator for Pali, Swati Basapur, Shivani V, Shrinivasa Varakhedi, Published in the conference : Reaching the Unreached through Science and Technology, Surana College Bengaluru, 2017
- 2019 Basapur, Swati(2019), "Pali Computational Tools, Nava Nalanda University, Rajgir Bihar
- 2020 Basapur, Swati(2019), "Pali Dhatus - A Paninian perspective", All India Oriental Conference 2020
- 2020 Participated in "Vedanta Paribhasha - Pratyakshakhandha",18-27 November 2020
- 2017 Participated in "Pramanapaddhati - The path of proof",1 - 10 February 2017
- 2016 Participated in "Ontological Status of the perceived World",4 - 5 March 2016
- 2017 Participated in "Yuva - Exploring the brilliance of India",28 August 2017
- 2020 Participated and Demonstrated the project in "Short Term Course in Natural Language Processing (NLP) Dept of Sanskrit, SSC Kalady, Kerala" ,17-21 August 2020

BOOKS

- 2020 Basapur, Swati(2020), Shivani V *Pali Saddarupika*, ISBN 81-8315-451-4

Teaching

- 2021-22 Samskrit Vyakarana(Ashtadhyayi), Karnataka Samskrit University, Bengaluru
- 1992-93 Electronics, Maratha Mandal Polytechnic,Belgaum

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Service to the profession

- Co-ordination in a team, New Research Frontiers A three day international Workshop, 20-22 Nov 2017
- Co-ordination in a team,Pali Translation Studies, One day National Seminar, 10 Oct 2015
- Co-ordination in a team, Shastriya Spardha, 2022, KSU, Bengaluru
- Co-ordinated as a resource person in a Pali Morphological Analyser Workshop, 26-27, March, 2018 in KKSU,Nagpur
- Co-ordination in a team Dispassionate Churning of Indology, BVP conference in Udupi, Karnataka

Presented as a resource person, "Sambhasha - A student friendly Webportal", SSUS,
Kalady, Kerala 8 March 2021

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