Final Technical Programme Schedule

Day 1: Saturday, December 19, 2020

10:00-11:00
Inaugural Ceremony
Volunteers: Ratnesh, Assen, Sovan, Gitanjali

11:30-13:00
Technical Session I: Information Extraction
Session Chair: Kartik Santhanarayanan

Technical Session II: NLP Language Documentation and Preservation
Session Chair: Sahithi Laxmi Devi

Technical Session III: Computational Social Science and Media
Session Chair: Tanmoy Chakraborty

Meeting Details:
- Technical Session I: Information Extraction
  - Meeting ID: 937 9773 4415
  - Passcode: 237322
- Technical Session II: NLP Language Documentation and Preservation
  - Meeting ID: 841 0014 1291
  - Passcode: 237322
- Technical Session III: Computational Social Science and Media
  - Meeting ID: 870 0033 2045
  - Passcode: 974453

Volunteers: Sohan, Aizan, Sovan, Gitanjali

13:00-14:30
Technical Session IV: Applications to NLP
Session Chair: Ramakrishna

Technical Session V: Named Entity Recognition
Session Chair: Prashant Patil

Technical Session VI: Multimodality/Speech Recognition
Session Chair: Savita Varma

Meeting Details:
- Technical Session IV: Applications to NLP
  - Meeting ID: 937 9773 4415
  - Passcode: 237322
- Technical Session V: Named Entity Recognition
  - Meeting ID: 841 0014 1291
  - Passcode: 237322
- Technical Session VI: Multimodality/Speech Recognition
  - Meeting ID: 870 0033 2045
  - Passcode: 974453

Volunteers: Abhishek, Prabhat, Santosh, Tanik

14:30-16:00
Technical Session VII: Machine Translation
Session Chair: Nikesh Dave

Technical Session VIII: Machine Learning Application to NLP
Session Chair: Avik Kopper

Meeting Details:
- Technical Session VII: Machine Translation
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session VIII: Machine Learning Application to NLP
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Dipanjyoti, Kamal, Santosh, Tanik

16:00-17:30
Technical Session IX: Natural Language Processing
Session Chair: Anil Kumar Vuppala

Technical Session X: Machine Learning Applications to NLP
Session Chair: Naveen Srinivasan

Meeting Details:
- Technical Session IX: Natural Language Processing
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session X: Machine Learning Applications to NLP
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Anil, Prabhat, Santosh, Tanik

17:30-18:00
Keynote Lecture 1: Let's Argue – Understanding and Generating Natural Language Arguments: Prof. Dr. Inyga Gurewicz, Technische Universität Dortmund, Germany
Session Chair: Prof. Valsalva Varma

Meeting Details:
- Meeting ID: 895 1286 6082
  - Passcode: 345927

Volunteers: Kaden Griffith and Jugal Kalita

18:16-19:00
LUNCH

19:00-20:00
Technical Session XI: Information Extraction
Session Chair: Kartik Santhanarayanan

Technical Session XII: NLP Language Documentation and Preservation
Session Chair: Sahithi Laxmi Devi

Technical Session XIII: Computational Social Science and Media
Session Chair: Tanmoy Chakraborty

Meeting Details:
- Technical Session XI: Information Extraction
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session XII: NLP Language Documentation and Preservation
  - Meeting ID: 875 0603 2045
  - Passcode: 876453
- Technical Session XIII: Computational Social Science and Media
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Shyam, Apurva, Santosh, Tanik

19:00-20:00
Technical Session XII: Information Extraction
Session Chair: Kartik Santhanarayanan

Technical Session XIII: NLP Language Documentation and Preservation
Session Chair: Sahithi Laxmi Devi

Technical Session XIV: Computational Social Science and Media
Session Chair: Tanmoy Chakraborty

Meeting Details:
- Technical Session XII: Information Extraction
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session XIII: NLP Language Documentation and Preservation
  - Meeting ID: 875 0603 2045
  - Passcode: 876453
- Technical Session XIV: Computational Social Science and Media
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Seema, Aizan, Sovan, Gitanjali

19:30-20:30
Technical Session XIII: Information Extraction
Session Chair: Kartik Santhanarayanan

Technical Session XIV: NLP Language Documentation and Preservation
Session Chair: Sahithi Laxmi Devi

Technical Session XV: Computational Social Science and Media
Session Chair: Tanmoy Chakraborty

Meeting Details:
- Technical Session XIII: Information Extraction
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session XIV: NLP Language Documentation and Preservation
  - Meeting ID: 875 0603 2045
  - Passcode: 876453
- Technical Session XV: Computational Social Science and Media
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Shyam, Apurva, Santosh, Tanik

00:00-00:30
Day 2: Sunday, December 20, 2020

20:00-22:00
Invited Talk: Toward Investigating and Interpreting the Role of Context in Utterance-level Dialogue Understanding: Sohanpreet Singh, Singapore University of Technology and Design
Session Chair: Shudh Abhishek

Meeting Details:
- Meeting ID: 937 0737 4415
  - Passcode: 237322

Volunteers: Abhishek, Prabhat, Santosh, Tanik

21:00-22:00
Technical Session XVI: Information Extraction
Session Chair: Kartik Santhanarayanan

Technical Session XVII: NLP Language Documentation and Preservation
Session Chair: Sahithi Laxmi Devi

Technical Session XVIII: Computational Social Science and Media
Session Chair: Tanmoy Chakraborty

Meeting Details:
- Technical Session XVI: Information Extraction
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session XVII: NLP Language Documentation and Preservation
  - Meeting ID: 875 0603 2045
  - Passcode: 876453
- Technical Session XVIII: Computational Social Science and Media
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Seema, Aizan, Sovan, Gitanjali

22:00-00:00
Technical Session XVII: Information Extraction
Session Chair: Kartik Santhanarayanan

Technical Session XVIII: NLP Language Documentation and Preservation
Session Chair: Sahithi Laxmi Devi

Technical Session XIX: Computational Social Science and Media
Session Chair: Tanmoy Chakraborty

Meeting Details:
- Technical Session XVII: Information Extraction
  - Meeting ID: 845 0820 6229
  - Passcode: 161351
- Technical Session XVIII: NLP Language Documentation and Preservation
  - Meeting ID: 875 0603 2045
  - Passcode: 876453
- Technical Session XIX: Computational Social Science and Media
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Shyam, Apurva, Santosh, Tanik

00:00-02:00
Day 3: Monday, December 21, 2020
13:00-14:00 LUNCH

Technical Session XI: Language Resources—Session Chair: Girish Palshikar

- Technical Session XII: Language Resources—Session Chair: Monish Sivastava & Vishal Goyal
  - Meeting ID: 897 9737 4415
  - Passcode: 705527

Volunteers: Seconal, Deeksha
Volunteers: Azim, Kshitiz
Volunteers: Abhishek, Pratiksh

14:00-16:00

- Technical Session XI: Language Resources
  - "A Rule Based Lightweight Bengali Stemmer" by Sovia Das, Rajee Purkait and Sudipta Naskar
  - Increasing accuracy of a semantic word labelling tool based on a neural model
    (Raghu Sarojan Gour

- Technical Session XII: Language Resources
  - "Towards Bengali Word Embedding: Corpus Creation, Intrinsic and Extrinsic Evaluations" by Md. Rajib Hossain and Mohammed Moshiul Hossain
  - Creation of Corpus and Analysis in Code-Mixed Karnataka-English Social Media Data for POS Tagging
    (Abhinay Reddy Appilu, Venkata Krishna Srinivas, Manish Sharma and Dari Thumala)

- Technical Session XIII: Language Resources
  - "Annotating Corpus of Tweets in English from Various Domains for Emotion Detection" by Parth Patel, Manthan Mehta, P. Bhattacharyya, Sriparna Saha and Pushpak Bhattacharyya
  - "Creation of Corpus and Analysis in Code-Mixed Kannada-English Social Media Data for POS Tagging"
    (Abhinay Reddy Appilu, Venkata Krishna Srinivas, Manish Sharma and Dari Thumala)

- Technical Session XIV: Language Resources
  - "SUKHAN: Corpus of Hindi Shayaris annotated with Sentiment Polarity Information" by Srikant Kanojia and Pushpak Bhattacharyya
  - "A Dataset for Automated Short Answer Question and Answer pair generation for Telugu short stories" by Meghana Bommadi, Shreya Terupally and Hemanta Saha

- Technical Session XV: Language Resources
  - "Towards Development of an End-to-End System for Sentiment Analysis of Bengali Social Media Texts" by Srijan K. Molla
  - "Q&A System for Bengali: A New Approach to Claim Check-Worthiness Detection of Children's Free Text Answers in Hindi and Marathi" by Dolly Agarwal, Soniya Gautam and Nishant Baghel

- Technical Session XVI: Language Resources
  - "Creating a Persian POS-tagging solution using bilingual methods" by (Hossein Hafezian and Anton Karl Ingason)

16:00-17:00

- Technical Session IX: Information Retrieval and Text Mining
  - "Generating Improved Plagiarism Detection Using Word N-Gram Analysis and Textual Entailment" by Parth Patel, Manthan Mehta, P. Bhattacharyya, Sriparna Saha and Pushpak Bhattacharyya
  - "Automated Arabic Essay Evaluation" by Salil Aggarwal

- Technical Session X: Information Retrieval and Text Mining
  - "Apache-AutoTriage: A Fast and Lightweight Bengali Stemmer" by Sovia Das, Rajee Purkait and Sudipta Naskar
  - Increasing accuracy of a semantic word labelling tool based on a neural model
    (Raghu Sarojan Gour

- Technical Session XI: Information Retrieval and Text Mining
  - "A Rule Based Lightweight Bengali Stemmer" by Sovia Das, Rajee Purkait and Sudipta Naskar
  - Increasing accuracy of a semantic word labelling tool based on a neural model
    (Raghu Sarojan Gour

17:00-18:00

- Technical Session XII: Machine Translation—Session Chair: Annapurna Shankhwar
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Simon, Tinku
Volunteers: Supradipta, Krishnendu Maiti
Volunteers: Dipanjyoti, Karna

18:00-19:00

- Technical Session XIII: Machine Translation—Session Chair: Annapurna Shankhwar
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Simon, Tinku
Volunteers: Supradipta, Krishnendu Maiti
Volunteers: Dipanjyoti, Karna

19:00-20:00

- Technical Session XIV: Machine Translation—Session Chair: Annapurna Shankhwar
  - Meeting ID: 875 0603 2045
  - Passcode: 876453

Volunteers: Simon, Tinku
Volunteers: Supradipta, Krishnendu Maiti
Volunteers: Dipanjyoti, Karna