



Dr. Ritesh Kumar

Curriculum Vitae

■ Affiliation and Contacts

Department of Computer Science & Engineering
Indian Institute of Information Technology (IIIT), Surat
Kholvad Campus, Kamrej, Surat - 394190, Gujarat
Phone: +91-8271078122 (Mobile)
E-mail: riteshkumar@iiitsurat.ac.in

■ Current Address

Department of Computer Science & Engineering
Indian Institute of Information Technology (IIIT), Surat
Kholvad Campus, Kamrej, Surat - 394190, Gujarat
Phone: +91-8271078122

■ Permanent Address

Gokul Dham Colony, Nunudih, Post-office: Patherdih, District: Dhanbad, Jharkhand, India-828119

Education

Courses	University/College	Year	Remarks
Ph.D. (Computer Science and Engineering)	Indian Institute of Technology (Indian School of Mines), Dhanbad, India-826 004	2020	Ph.D Awarded
Bachelor of Technology (Computer Science and Engineering)	Ranchi University, Ranchi Jharkhand, India-834008	2012	First Divison

Teaching Experience

Role	Place	Duration
Assistant Professor	IIT , Surat	2022(September)
Temporary Faculty	NIT, Jamshedpur	2020(January) to 2022(August)

Research Interest

- Information Retrieval.
- Natural language and Processing.
- Recommendation System.
- Data Mining.

Publications in Conference

(1) Ritesh Kumar, Sukomal Pal "SOCIAL BOOK SEARCH TRACK: ISM@CLEF'14 SUGGESTION TASK", In-CLEF (Working Notes) ,Vol-1180, ISSN 1613-0073,PP. 521-524, 15-18 September, 2014, Sheffield, UK.

(2) Ritesh Kumar, Guggilla Bhanodai & Rajendra Pamula "SOCIAL BOOK SEARCH TRACK: ISM@CLEF'16 SUGGESTION TASK", In-CLEF (Working Notes) vol-1609, ISSN 1613-0073, pp: 1130-1135, 5-8 September, 2016, Evora, portugal.

(3) Ritesh Kumar, Guggilla Bhanodai & Rajendra Pamula Social Book Search: Reranking based on Document and query expansion with keyword Filtering^{4th} IEEE International Conference on Advanced Computing and Communication Systems (ICACCS), 978-1-5090-4559-4/17, pp: 1-5, 6-7 January, 2017, Coimbatore, India.

- (4) Ritesh Kumar, & Rajendra Pamula *Book Recommendation using Query Expansion and information Retrieval Methods* 4th **IEEE** International Conference on Advances in Computing, Communication Control and Networking (**ICACCCN**) (Accepted), 12-13 October, 2018, Galgotias College of Engineering and Technology, Greater Noida, India.
- (5) Ritesh Kumar, Guggilla Bhanodai, Rajendra Pamula, & Maheshwar Reddy Chennuru. *TRAC-1 Shared Task on Aggression Identification: IIT(ISM)@COLING'18* 27th International Conference on Computational Linguistics (**COLING-2018**), ISBN 978-1-948087-60-5, pp:58-65, 20-26 August, 2018, Santa Fe New Mexico, USA.
- (6) Ritesh Kumar, Guggilla Bhanodai, Rajendra Pamula, & Maheshwar Reddy Chennuru. *bhanodaig at SemEval-2019 Task 6: Categorizing Offensive Language in social media* Annual Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (**NAACL-HLT-2019**) pp. 547-550, June 2-7 2019, Minneapolis, USA.
- (7) Ritesh Kumar, Shivansh Prakash, Shashank Kumar & Rajendra Pamula. *Check That! Automatic Identification and Verification of Claims: IIT(ISM) @CLEF'19 Check Worthiness*. Conference and Labs of the Evaluation Forum (**Vol-2380**) September 09-12 2019, Lugano, Switzerland.
- (8) Ritesh Kumar, Soumya Pal & Rajendra Pamula. *Sexism Detection in English and Spanish Tweets*. Proceedings of the Iberian Languages Evaluation Forum (IberLEF 2021) Vol-2943, pp.: 500-505, Malaga, Spain, September, 2021..
- (9) Ritesh Kumar, Vishesh Gupta & Rajendra Pamula. *IIT Dhanbad @ HASOC-2021: Hate Speech and Offensive Content Identification in English Tweets*. Forum for Information Retrieval Evaluation, December 13-17, 2021, India..
- (10) Shubham Barnwal, Ritesh Kumar & Rajendra Pamula. *IIT Dhanbad @ IIT DHANBAD CODECHAMPS at semeval-2022 task 5: MAMI-multimedia automatic misogyny identification*. SemVal-2022 Seattle, United States.

Publications in SCI Journal

- (1) Ritesh Kumar and Rajendra Pamula, "Social Book Search: A survey", **Artificial Intelligence Review**, **SPRINGER; (PUBLISHED)**, <https://doi.org/10.1007/s10462-018-9647-x> .
- (2) Ritesh Kumar, Guggilla Bhanodai and Rajendra Pamula, "Book Search using Social Information, User Profiles and Query Expansion with Pseudo Relevance Feedback", **Applied Intelligence**, **SPRINGER; (PUBLISHED)**, <http://dx.doi.org/10.1007/s10489-018-1383-z> .