

*IEEE Bombay Section in  
collaboration with MGM  
University presents*

# IBSSC-2024

**6th IEEE Bombay Section  
Signature Conference**

**CONFERENCE VENUE  
MGM UNIVERSITY,  
N-6 CIDCO,  
CHH. SAMBAJINAGAR, 431003**

# TRACK 1 DATA ANALYTICS & VISUALISATION



Submit Paper

**Track chairs: Dr. Kriti Srivastava, DJSCoE, Mumbai, Dr. Sonal Deshmukh, MGM University**

## Call for Papers

The "Data Analytics and Visualisation" track at IBSSC 2024 invites researchers, scientists, engineers, and professionals from academia and industry to contribute their expertise and innovations in the field.

### Data Visualization Tools:

- Novel data visualization techniques and tools
- Interactive and immersive data visualization
- Visual storytelling and narrative visualization
- Visualization for big data and complex datasets

### Stochastic Data Analysis

- Probabilistic modeling and analysis
- Time series analysis
- Bayesian statistics in data analysis
- Uncertainty quantification and risk assessment

### Analytics for Social Media:

- Social network analysis
- Sentiment analysis and opinion mining
- Predictive modeling for social media trends
- Ethical and privacy considerations in social media analytics

### Text and Sentiment Analysis:

- Natural language processing for text analytics
- Emotion and sentiment analysis
- Text classification and topic modeling
- Text analytics for social sciences and humanities

Papers resulted from the original work of the authors within the scope of defined tracks of the conference are invited. Review and summary papers are discouraged in this student-centric conference. All presented papers will be submitted for possible publication in IEEE Xplore, which is indexed with world's leading Abstracting & Indexing databases, subject to meeting Xplore's scope and quality.

**Early bird  
registration (incl.  
18% GST)**

		IEEE		Non IEEE	
		Virtual	In-person	Virtual	In-person
Student	Indian author	Rs 8260	Rs 7080	Rs 9440	Rs 8260
Student	Foreign author	USD 118		USD 147.50	
Professional	Indian author	Rs 9440	Rs 8260	Rs 10620	Rs 8260
Professional	International author	USD 147.50		USD 177	

Submit papers: <https://easychair.org/conferences/?conf=ibssc2024>

Website: <https://ibssc.ieeebombay.org>

Email: [ibssc@ieeebombay.org](mailto:ibssc@ieeebombay.org)

**Paper submission  
deadline**

**Sep 30, 2023**

**Paper acceptance  
notification**

**Dec 31, 2023**

**Early bird  
registration closes**

**Jan 26, 2024**

**Author registration  
closes and CRC  
Submission**

**Feb 10, 2024**

**Attendee  
registration closes**

**Feb 20, 2024**