



**Banff, Alberta, Canada
August 16-19, 2025**

IFSA World Congress 2025 NAFIPS Annual Meeting

Venue

The **21st IFSA World Congress** and **44th Annual Meeting of NAFIPS** will be held together in Banff, Alberta, one of the jewel cities in Canadian Rocky Mountains with a wealth of cultural and tourist attractions. It is in a heart to Rocky Mountains and North Canada. Banff offers a lot of possibilities to learn more about geographical and cultural variety of western Canada.

Aims and Scope

As a truly unique and international conference in the areas of fuzzy sets and soft computing, 2025 IFSA-NAFIPS Joint Congress will bring together scientists, engineers, students, and practitioners working in fuzzy logic and related areas to present their recent research accomplishments. The Congress offers a unique platform for the exchange of ideas, fostering interaction and building multidisciplinary research linkages.

Topics

The topics cover all aspects of fuzzy systems and their applications including, but not limited to

- fuzzy sets and fuzzy logic
- mathematical foundations of fuzzy sets and fuzzy systems
- approximate reasoning, fuzzy inference models, and soft computing
- fuzzy decision analysis, decision making, optimization, and design
- fuzzy system architectures and hardware
- fuzzy methods in data analysis, statistics and imprecise probability
- fuzzy databases and information retrieval
- fuzzy pattern recognition and image processing
- fuzzy sets in management science
- fuzzy control and robotics
- possibility theory
- fuzzy sets and logic in ontology, web, and social networks
- fuzzy preference modeling
- fuzzy sets in operations research and manufacturing
- fuzzy database mining and financial forecasting
- fuzzy neural networks
- evolutionary and hybrid systems
- intelligent agents and ambient intelligence
- learning, adaptive, and evolvable fuzzy systems

Focused Sessions

Proposals for focused sessions concentrating on fundamentals, algorithms, and innovative applications of fuzzy sets and soft computing are welcome. Submission of proposals should include a short description of the session, its relevance to the Joint Congress, and a list of potential contributors. Focused sessions will be open to all participants.

Focused Sessions proposals due:	December 15, 2024
Tutorials, Workshops proposals due:	January 19, 2025
Papers due:	April 13, 2025
Notification of Acceptance:	May 18, 2025
Final Papers and Early Registration:	June 15, 2025