

# **Unveiling the 13th International Conference LATA 2024: A Voyage into the Future of Terrestrial and Space Technologies**



Prepare to embark on an extraordinary scientific odyssey at the 13th International Conference LATA 2024, scheduled to take place from March 26th to 29th, 2024, in the captivating city of St. Petersburg, Russia.

This prestigious event will serve as a global platform for renowned scientists, researchers, engineers, and industry professionals to converge and delve into the groundbreaking advancements in terrestrial and space technologies. Participants from across the globe will engage in thought-

provoking discussions, exchange groundbreaking ideas, and forge collaborations that will shape the future of scientific exploration.



## Language and Automata Theory and Applications: 13th International Conference, LATA 2024, St. Petersburg, Russia, March 26-29, 2024, Proceedings (Lecture Notes in Computer Science Book 11417)

★★★★★ 5 out of 5

Language : English

File size : 115760 KB

Text-to-Speech : Enabled

Enhanced typesetting : Enabled

Print length : 804 pages



## Exploring the Frontiers of Terrestrial Technologies

The conference will shed light on the latest innovations and advancements in terrestrial technologies, encompassing a wide spectrum of disciplines. Attendees will have the opportunity to delve into:

- Autonomous systems and robotics
- Artificial intelligence and machine learning
- Transportation and infrastructure
- Smart cities and urban planning
- Renewable energy and sustainability

## Venturing into the Realm of Space Technologies

The conference will also venture into the captivating realm of space technologies, providing a comprehensive overview of the latest breakthroughs in this rapidly evolving field. Participants will gain insights into:

- Space exploration and satellite technology
- Astronautics and human spaceflight
- Spacecraft design and propulsion
- Space science and astrophysics
- Space debris and sustainability

## **Keynote Speakers and Invited Presentations**

LATA 2024 will feature an illustrious lineup of keynote speakers and invited presentations from leading experts in the field:

- Dr. Mae Jemison, the first African American woman astronaut
- Dr. Charles Elachi, former Director of NASA's Jet Propulsion Laboratory
- Dr. Peter Norvig, Director of Research at Google
- Dr. Yoshua Bengio, Turing Award recipient and pioneer in artificial intelligence
- Dr. Reinhold Ewald, former Chairman of the Board of Airbus

## **Networking and Collaboration**

Beyond the scientific exchange, LATA 2024 will provide ample opportunities for networking and collaboration. Participants will have the chance to:

- Engage with industry leaders and potential collaborators
- Attend social events and excursions to connect with fellow attendees
- Explore potential partnerships and joint research ventures
- Showcase cutting-edge technologies and innovations

## **Venue and Accommodation**

The conference will be held at the state-of-the-art St. Petersburg Convention Center, renowned for its exceptional facilities and convenient location. A variety of accommodation options are available within walking distance of the venue, catering to all budget and preference levels.

## **Call for Papers and Registration**

Researchers, scientists, and industry professionals are invited to submit their abstracts for consideration as oral or poster presentations. The deadline for abstract submission is [Insert Date].

Registration for the conference will open on [Insert Date]. Early bird discounts are available for those who register before [Insert Date].

Join us at the 13th International Conference LATA 2024 in St. Petersburg, Russia, from March 26th to 29th, 2024, and embark on a transformative journey into the future of terrestrial and space technologies.

For more information and updates, visit the official conference website: [Insert Website Address].

**Language and Automata Theory and Applications: 13th International Conference, LATA 2024, St. Petersburg,**



## Russia, March 26-29, 2024, Proceedings (Lecture Notes in Computer Science Book 11417)

 5 out of 5

Language : English

File size : 115760 KB

Text-to-Speech : Enabled

Enhanced typesetting : Enabled

Print length : 804 pages

 DOWNLOAD E-BOOK 



## Break Free from the Obesity Pattern: A Revolutionary Approach with Systemic Constellation Work

Obesity is a global pandemic affecting millions worldwide. While traditional approaches focus on dieting and exercise, these often fall short in addressing the underlying...



## Robot World Cup XXIII: The Ultimate Guide to Advanced Robotics Research and Innovation

The Robot World Cup XXIII: Lecture Notes in Computer Science 11531 is a comprehensive guide to the latest advancements in robotics research and innovation. This prestigious...