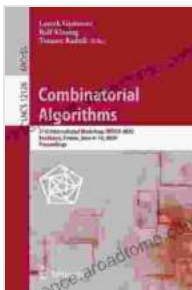


# International Workshop on Operators and Algebras (IWOCA) 2024: A Comprehensive Guide

The 31st International Workshop on Operators and Algebras (IWOCA 2024) is an esteemed scientific event that will take place in the vibrant city of Bordeaux, France, from June 10th, 2024. This prestigious conference serves as a global platform for scholars, researchers, and practitioners in the fields of operator theory, functional analysis, and related areas.

## Historical Significance of IWOCA

IWOCA has a long-standing tradition of fostering scientific exchange and collaboration among experts in the field. First held in 1981, the workshop has convened annually since 1998, attracting participants from renowned research institutions worldwide. The 31st iteration of IWOCA promises to continue this legacy of excellence, providing a forum for the dissemination of cutting-edge research and the advancement of knowledge in operator theory and its applications.



## Combinatorial Algorithms: 31st International Workshop, IWOCA 2024, Bordeaux, France, June 8–10, 2024, Proceedings (Lecture Notes in Computer Science Book 12126)

★★★★★ 5 out of 5

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## Scientific Scope of IWOCA 2024

IWOCA 2024 will encompass a broad spectrum of topics within operator theory and functional analysis, including:

- $C^*$ -algebras and von Neumann algebras
- Operator spaces and Banach algebras
- Operator theory and partial differential equations
- Geometric and topological aspects of operator theory
- Applications to mathematical physics and probability

## Keynote Speakers and Invited Participants

IWOCA 2024 is honored to feature an illustrious lineup of keynote speakers and invited participants, representing the forefront of research in operator theory and related fields. The confirmed keynote speakers include:

- Professor Alain Connes (Institut des Hautes Études Scientifiques, France)
- Professor Joachim Cuntz (Universität Münster, Germany)
- Professor Masamichi Takesaki (University of California, Los Angeles, USA)

In addition to the keynote addresses, IWOCA 2024 will host a series of invited talks and contributed presentations, providing a platform for

researchers from all career stages to share their latest findings and engage in scientific discussions.

## **Proceedings and Publication Opportunities**

The proceedings of IWOCA 2024 will be published by the prestigious American Mathematical Society (AMS) as part of their "Proceedings of Symposia in Pure Mathematics" series. This publication provides a permanent record of the scientific contributions presented at the workshop and ensures their dissemination to the wider mathematical community.

## **Registration and Important Dates**

Registration for IWOCA 2024 is now open. Early bird registration discounts are available until April 15th, 2024. The deadline for contributed presentation submissions is March 15th, 2024.

<b>Event</b>	<b>Date</b>
Early bird registration deadline	April 15th, 2024
Contributed presentation submission deadline	March 15th, 2024
IWOCA 2024	June 10th, 2024

## **Venue and Accommodation**

IWOCA 2024 will be held at the Université de Bordeaux, a renowned research and teaching institution located in the heart of Bordeaux. The university campus offers state-of-the-art facilities and a vibrant and intellectually stimulating environment.

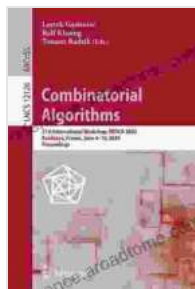
A variety of accommodation options are available within walking distance of the conference venue, including hotels, guesthouses, and student residences. Participants are encouraged to book their accommodation as early as possible to secure their preferred choice.

## Exploring Bordeaux

Bordeaux, the capital of France's southwest, is a vibrant and cosmopolitan city with a rich history, stunning architecture, and a thriving culinary scene. Participants are encouraged to explore the city's many attractions, such as the historic Port of the Moon, the majestic Cathédrale Saint-André, and the world-renowned vineyards of the Bordeaux region.

The 31st International Workshop on Operators and Algebras (IWOCA 2024) promises to be an unforgettable scientific event, fostering collaboration, advancing knowledge, and connecting experts from around the world. With its exceptional scientific program, esteemed speakers, and stimulating environment, IWOCA 2024 is a must-attend event for anyone interested in the latest developments in operator theory and related fields.

We extend a warm invitation to the global scientific community to join us in Bordeaux, France, on June 10th, 2024, for an intellectually enriching and memorable experience.



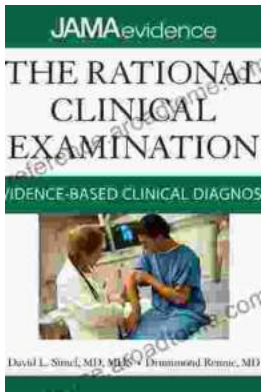
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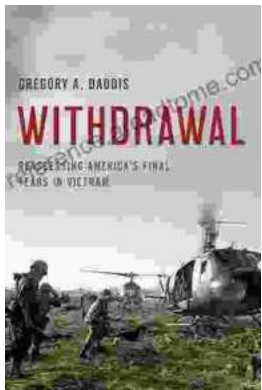
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