

18th International Conference on Theory of Computation (TCC 2024)

Durham, North Carolina, USA | November 16-19, 2024



Theory of Cryptography: 18th International Conference, TCC 2024, Durham, NC, USA, November 16–19, 2024, Proceedings, Part II (Lecture Notes in Computer Science Book 12551)

★★★★★ 5 out of 5

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Enhanced typesetting : Enabled
Print length : 727 pages



About TCC 2024

The 18th International Conference on Theory of Computation (TCC 2024) will bring together leading researchers, practitioners, and students in the field of computer science to explore the forefront of theoretical computation. TCC 2024 will provide a platform for the exchange of ideas, the presentation of groundbreaking research, and the fostering of collaborations.

TCC 2024 will focus on a wide range of topics within the theory of computation, including:

- Algorithms and complexity
- Computational geometry
- Concurrency and distributed computing
- Cryptography and security
- Database theory
- Formal methods
- Machine learning and artificial intelligence
- Quantum computing
- Theory of computing education

Call for Papers

TCC 2024 invites original research papers in all areas of theoretical computation. Papers should be submitted electronically in PDF format by **April 15, 2024**. Submissions must be unpublished and not under review for any other conference or journal.

Submitted papers will be peer-reviewed by a distinguished international program committee. Accepted papers will be presented at the conference and published in the TCC 2024 proceedings.

Keynote Speakers

TCC 2024 will feature a prestigious lineup of keynote speakers who will share their insights on the latest advancements in the theory of computation.

- **Professor Shafi Goldwasser**, Massachusetts Institute of Technology

- **Professor Oded Regev**, Weizmann Institute of Science
- **Professor Venkatesan Guruswami**, Carnegie Mellon University

Registration

Registration for TCC 2024 will open in **June 2024**. Early registration discounts will be available until **September 15, 2024**.

Registration fees include access to all conference sessions, keynote speeches, workshops, and social events. Student registration rates are also available.

Venue

TCC 2024 will be held at the Durham Convention Center in Durham, North Carolina, USA. The Durham Convention Center is a state-of-the-art facility located in the heart of downtown Durham.

Durham is a vibrant and welcoming city with a rich history and a thriving arts and culture scene. The city is home to Duke University, the University of North Carolina at Chapel Hill, and North Carolina State University. Durham is also known for its delicious food, craft beer scene, and beautiful parks.

Social Events

TCC 2024 will offer a variety of social events to provide attendees with opportunities to connect with each other and explore the city of Durham.

Planned social events include:

- Welcome reception

- Poster session and reception
- Conference banquet
- Walking tour of downtown Durham

Sponsorship Opportunities

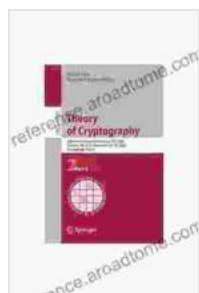
TCC 2024 offers a range of sponsorship opportunities for organizations to support the conference and showcase their products and services to a global audience.

Sponsorship packages include:

- Exhibitor booth
- Conference materials advertising
- Web and social media promotion
- Networking opportunities with attendees

Interested organizations are encouraged to contact the conference organizers at tcc2024@easychair.org for more information.

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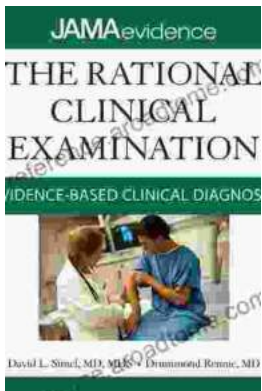
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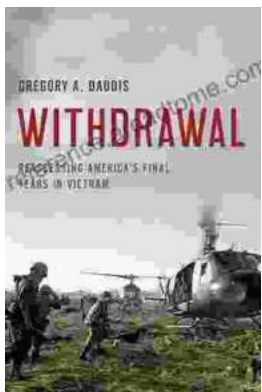
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