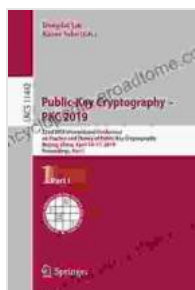


# 22nd IACR International Conference on Practice and Theory of Public Key

## Conference Overview

The 22nd IACR International Conference on Practice and Theory of Public Key (PKC 2023) will be held in Bangalore, India, from December 11-14, 2023. The conference will bring together researchers and practitioners from academia, industry, and government to discuss the latest advances in public key cryptography.



## Public-Key Cryptography – PKC 2024: 22nd IACR International Conference on Practice and Theory of Public-Key Cryptography, Beijing, China, April 14-17, ... Notes in Computer Science Book 11443)

★★★★★ 5 out of 5

Language	: English
Hardcover	: 318 pages
Item Weight	: 1.39 pounds
Dimensions	: 6.14 x 0.75 x 9.21 inches
File size	: 196581 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 698 pages



Public key cryptography is a branch of cryptography that allows two parties to communicate securely over an insecure channel. It is based on the principle that there are two types of keys: public keys, which can be shared

with anyone, and private keys, which are kept secret. Public keys are used to encrypt messages, while private keys are used to decrypt them.

Public key cryptography is used in a wide variety of applications, including secure email, web browsing, and online banking. It is also used to protect data stored on computers and mobile devices.

## **Conference Topics**

The conference will cover a wide range of topics in public key cryptography, including:

- Public key encryption
- Public key signatures
- Key exchange
- Cryptosystems
- Cryptanalysis
- Applications of public key cryptography

## **Keynote Speakers**

The conference will feature keynote speeches from three leading experts in public key cryptography:

- Dr. Whitfield Diffie, co-inventor of the Diffie-Hellman key exchange protocol
- Dr. Shafi Goldwasser, recipient of the Turing Award for her work on zero-knowledge proofs

- Dr. Ronald Rivest, co-inventor of the RSA encryption algorithm

## Call for Papers

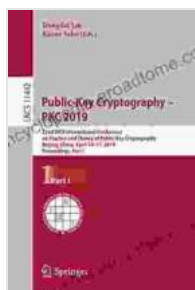
The conference is soliciting original research papers on all aspects of public key cryptography. Papers should be submitted electronically by July 15, 2023. For more information, please visit the conference website.

## Registration

Early registration for the conference is now open. To register, please visit the conference website.

## Contact Information

For more information about the conference, please contact the conference organizers at [pkc2023@iacr.org](mailto:pkc2023@iacr.org).



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