



22th International Conference named after A. F. Terpugov

**INFORMATION TECHNOLOGIES AND MATHEMATICAL MODELLING**

December 4-9, 2023

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## **CERTIFICATE OF THE PARTICIPANT**

confirms offline participation in the International Conference ITMM'23

**RADMIR SALIMZYANOV**

Tomsk State University

with a report on the topic

**ASYMPTOTIC ANALYSIS OF MATHEMATICAL MODEL OF SUBSCRIBER  
COMMUNICATION NETWORK BASED ON IAB TECHNOLOGY**

Chairs of the Organizing Committee

Ekaterina Fedorova

Ival Lapatin

Two handwritten signatures in blue ink. The first signature is on the left, and the second is on the right, partially overlapping the first.