

# CERTIFICATE

This is to certify that

**Tatyana Astakhova and Mikhail Kolbanyov**

has/have participated with the paper entitled

**Energy consumption estimation model for information  
transmission in a networked cyber-kinematic system**

At the Anniversary XIII Majorov International Conference  
on Software Engineering and Computer Systems

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at ITMO University  
in Saint-Petersburg, Russia.

The paper based on the results of the presentation was  
accepted for publication in the conference proceedings.

General Chair



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