

The Third International Symposium on Informatics and its Applications November 6-7, 2018

Computer Science Department, University of M'Sila, Algeria



Certificate of Participation

We herewith certify that

Sayad Lamri

Has participated in the symposium with an Oral communication

Entitled: Towards router node placement optimization using firefly optimization algorithm in wireless mesh networks

Co-authors: Sayad Lamri, Aissani Djamil and Louiza Bouallouch

ISIA 2018 General Chair

Dr. Lamiche Chaabane

A blue ink signature of Dr. Lamiche Chaabane.

Head of Department

An official red circular stamp of the Computer Science Department, University of M'Sila, with a blue ink signature over it. The stamp contains the text 'جامعة محمد بوضياف - المسيلة' and 'الجامعة الجزائرية للعلوم والتكنولوجيا'.

Bone

4707-B