CERTIFICATE

OF PARTICIPATION



This is to certify that

Selman Djeffal

has participated as a communicant of the oral presentation entitled by:

"Genetic Algorithm for Solving the Inverse Kinematic Model a Three-Section Continuum Robot with a New Design"

under the following authorship order: Selman Djeffal. Chawki Mahfoudi.Abdelhamid Ghoul. Mohamed Razi Morakchi at The first national conference in Materials Science and Engineering (NCMSE'1_2022) on November 27– 28, 2022 organised by the Acoustics And Civile Engineering Laboratory (LAGC) inside the faculty of sciences and technology (F.S.T) under the full-supervision of Djilali Bounaâma Khemis Milliana University as part of its 2022-2023 program.

Our organization is honoured by your presence as a good asset in this event.

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