



الجمهورية الجزائرية الديمقراطية الشعبية
وزارة التعليم العالي و البحث العلمي
جامعة محمد بوضياف بالمسيلة
معهد تسيير التقنيات الحضرية

مخبر المدينة، البيئة، الري و التنمية المستدامة

City, Environment, Hydraulics and Sustainable Development Laboratory



Certificate of Participation

The Chairman of the Scientific Committee of the International seminar on Natural Risks, Urban Territory Management and Analysis Tools "The Advantages of Artificial Intelligence" held at Mohamed Boudiaf University, M'Sila, on December 16, 17 and 18, 2024, testifies that **Dr. OUDINA Fateh** participated in the activities of the seminar as a member of the scientific committee.

December 16, 2024

President of the seminar
Pr. REDJEM Ali

