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Faculty of Architecture and Civil Engineering
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Department of Civil Engineering



National Conference On Rehabilitation of Buildings & Public Works Infrastructure

REHABUILT'26



Oran, June 13 & 14, 2026



rehabuild26@univ-usto.dz
AR: www.univ-usto.dz/ar/rehabuild26/
EN: www.univ-usto.dz/en/rehabuild26/
Amphitheater and Conference Hall, Faculty of Architecture and Civil Engineering, USTO-MB



Conference Overview

Existing buildings, historical heritage, and public works infrastructures are increasingly facing critical challenges related to vulnerability and deterioration. In response, this seminar aims to promote innovative and operational solutions that combine heritage preservation with advanced rehabilitation technologies.

The papers will contribute to advancing modern inspection and diagnostic methods, assessing the causes of pathologies, analyzing the compatibility and durability of repair materials, and optimizing both structural and seismic retrofitting. Another major focus of this event will be dedicated to energy rehabilitation.

Beyond buildings, these challenges also concern the resilience of transport infrastructures, including inspection and monitoring strategies for dams, bridges, tunnels, slope instability, and rockfall. By merging traditional engineering with digital advancements like AI and reverse engineering, this scientific event seeks to foster multidisciplinary collaboration and advance sustainable rehabilitation strategies.

It provides a platform where scientists, researchers, policymakers, and industry leaders gather to exchange knowledge, share cutting-edge research, and collaborate on sustainable practices in civil engineering. The two-day event includes activities such as Plenary Keynote Lectures, Thematic Sessions, Poster Sessions, Networking Opportunities, and Tours.

Given your contributions in this field, we are confident that your participation will greatly enhance the depth and quality of our discussions. We would be honored if you could present your recent research and share your insights with the academic community.

The Conference will bring together researchers, scientists, engineers, and professionals from around the country to celebrate excellence in rehabilitation and promote recent innovations in science and engineering.

ديباجة الملتقى

تواجه المبانى العتيقة والتراث التاريخي والبس التحتية للأشغال العمومية بشكل متزايد تحديات حرجة مرتبطة بالهشاشة والتدهور. واستجابة لهذه الإشكاليات، يهدف هذا الملتقى إلى تعزيز حلول مبتكرة وعملية تجمع بين الحفاظ على التراث وتكنولوجيا إعادة التأهيل المتقدمة.

يشتمل الملتقى على أنشطة متنوعة تشمل محاضرات رئيسية، جلسات موضوعية، عروض مصلحات، فرص تواصل، وجولات علمية نظراً لمساهماتكم في هذا المجال. نحن على ثقة بأن مشاركتكم ستثري مناقشاتنا. وسعدنا بتقديمكم عرضاً عن أبحاثكم الحديثة ومشاركة رؤاكم مع الأوساط الجامعي.

سيجمع المؤتمر باحثين وعلماء ومهندسين ومهنيين من مختلف أنحاء البلاد للاحتفاء بالتميز في مجال تأهيل المبانى والترويج لأحدث الابتكارات في العلوم والهندسة.

Submission

REHABUILT'26 invites researchers and practitioners to submit papers proposing robust solutions to the challenges outlined in our thematic tracks. We particularly welcome original research focusing on materials, structures, and innovative technologies aimed at addressing the inherent challenges of building and infrastructure rehabilitation.

يدعو الملتقى الباحثين والمختصين إلى تقديم أوراق علمية تتضمن حلولاً علمية وعملية للتحديات المطروحة ضمن محاوره. مع تشجيع خاص للأبحاث المبتكرة التي تتناول المواد والأنظمة الإنشائية والتقنيات الحديثة الموجهة لمعالجة قضايا إعادة تأهيل المنشآت والبس التحتية.

Guidelines

Full paper should be between 4 and 8 pages in length. Papers must be original contributions and may be written in either Arabic, French or English including the title of the paper, the relevant thematic topic, the names, affiliations, and contact details of the authors. They must be formatted using a standard font with standard margins.

Submissions must be made exclusively in Microsoft Word format through the seminar's online platform

Key Sessions and Topics

Axis 1: Architectural & Built Heritage
Restoration, conservation, authentic materials & original techniques

Axis 2: Structure & technical regulations
Advanced diagnostics, seismic analysis & retrofitting, & updating updating the technical standards & regulations for the rehabilitation.

Axis 3: Materials & Energy Rehabilitation
Degradation mechanisms, pathology, durability, innovative materials, repair techniques & energy rehabilitation of buildings.

Axis 4: Public Works Infrastructure & Monitoring
Resilience & rehabilitation of transport infrastructures (road, maritime, and railway) including inspection & monitoring strategies for dams, bridges, tunnels, slope instability and rockfall.

Axis 5: Non-Destructive Testing, Artificial Intelligence, & Reverse Engineering
Advanced diagnostics & the application of digital engineering tools in rehabilitation.

Submission of a full paper before May 06, 2026

Notification of Acceptance before May 13, 2026

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Registration fees

- Phd Student : 2000 DA
- Teacher / Researcher : 5000 DA
- Professional : 10000 DA

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