

ALGERIAN REPUBLIC DEMOCRATIC AND POPULAR
MINISTRY OF HIGHER EDUCATION AND SCIENTIFIC RESEARCH
UNIVERSITY OF SCIENCES AND TECHNOLOGY HOUARI BOUMEDIENE
FACULTY OF CIVIL ENGINEERING



DOCTORAT THESIS

Presented to obtain Doctorat

In Civil Engineering

Option: Materials in Civil Engineering

By

ASMA YAHIAOUI

Theme

Effet de paramètres physique et ceux liés à la conception des structures en béton armé sur leur comportement sismique

Effect of physical parameter and those related to the design of reinforced concrete structures on their seismic behavior

Defended publicly the **02/02/2025**, in front of the thesis committee composed by:

Mr. M. TOUATI	Professor, University of Sciences and Technology Houari Boumediene (USTHB), Algiers. Algeria	President
Mr. N. BOURAHLA	Professor, National Polytechnic School, Algiers. Algeria	Examiner
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Lieu : La Salle de Géologie à 9h30