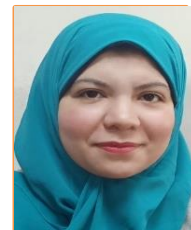


Curriculum Vitae (CV)

Aya Ibrahim Mohammed Elshafey

اياه ابراهيم محمد الشافعي



Personal Information:

Academic Rank: Lecturer in the Department of Architecture

Department: Architecture

Specialization: Architectural studies

Position: Lecturer

Google Scholar: Aya.ibrahim.elshafey@gmail.com

Research Gate: https://www.researchgate.net/profile/Aya-Ibrahim-31?ev=hdr_xprf

ORCID Record: <https://orcid.org/0009-0007-3520-8628>

Email aya_ebrahim117@hti.edu.eg

Mobile/WhatsApp: 01022946937

Education:

Degree	Discipline	Institution	Year
Ph.D.	ARCHITECTURAL STUDIES	FACULTY OF ENGINEERING CAIRO UNIVERSITY	2024
M.Sc.	ARCHITECTURAL STUDIES	FACULTY OF ENGINEERING CAIRO UNIVERSITY	2016
B.Sc.	ARCHITECTURE	ELSHOROUK ACADEMY	2012

Academic Experience:

Institution: HIGHER TECHNOLOGICAL INSTITUTE

Rank: LECTURER

Dates: 2024

Institution: HIGHER TECHNOLOGICAL INSTITUTE

Rank: Associated lecturer

Dates: 2016-2024

Institution: Elshorouk Academy

Rank: Teaching Assistant

Dates: 2012-2016

Research interests:

Green architecture

Sustainability

Nano-technology

Parametric Design

Building Materials

Publications:

- Effect of parametric design on the functional efficiency of administrative buildings case study

Certifications or Professional Registrations:

Fundamental of Digital Transformation Certificate (2024)

Internal Audit on Quality Systems in Laboratories (2024)

نظم الامتحانات وتقويم الطلاب لكليات ومعاهد التعليم العالي (2024)

استراتيجيات التدريس والتعلم الفعال لكليات ومعاهد التعليم العالي (2018)

Sustainability Development in University Education (2024)

مفاهيم ضمان جودة التعليم والاعتماد للقيادات الاكاديمية بكليات ومعاهد التعليم العالي (2018)

Education Programs and Courses Specifications and Evaluation of Learning Outcomes for H.E Institutes (2018)

الارشاد الاكاديمي بمفهومه الشامل (2024)

Teaching Experience:

ARE 112 Building Construction & Materials (A)

ARE 122 Building Construction & Materials (B)

ARE 142 Diploma project

ARE 143 Computer Applications in Architecture (1)

ARE 152 Execution Design (1)

ARE 225 Legislation and management of construction projects

ARE 226 Tech. Installation for Buildings (A)

ARE 238 Green Architecture

ARE 241 Architectural Design of Complex Buildings

ARE 253 Graduation Project Report

FTR 131 Field Tanning (1)

FTR 161 Field Tanning (2)

FTR 231 Field Tanning (3)

FTR 261 Field Tanning (4)