

**Curriculum Vitae (CV)**



**Dr. MAYSA ALI EL SAYED SELIM**

**Personal Information:**

**Academic Rank:** lecturer

**Department:** Architectural Engineering

**Specialization:** Architectural studies - Architectural conservation- Building science and technology - smart heritage

**Position:** lecturer

**Google scholar:** <https://scholar.google.com/citations?hl=ar&authuser=1&user=FbyQon0AAAAJ>

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## Education:

<b>Degree</b>	<b>Discipline</b>	<b>Institution</b>	<b>Year</b>
Ph.D.	Architectural studies	Zagazig University	2022
M.Sc.	Building science and technology (Architectural conservation)	Zagazig University	2016
B.Sc.	Architectural Engineering	Higher Technological Institute	2011

## Academic Experience:

**Institution: Higher Technological Institute**

**Rank: Lecturer**

**Dates: 2022- NOW**

**Institution: Higher Technological Institute- tenth of Ramadan City**

**Rank: Research Assistant ((Ph.D. Candidate))**

**Dates: 2016 -2022**

**Institution: Higher Technological Institute**

**Rank: Teaching Assistant**

**Dates: 2014 -2016**

## Research interests:

- smart heritage studies
- Architectural conservation
- Landscape Architecture
- Urban identity
- Theories of Architectural.
- Housing studies
- Historic destination

## Publications:

- A Composite Index to Measure Smartness and Competitiveness of Heritage Tourism Destination and Historic Building
- Smart heritage buildings as a tool to achieve tourism competitiveness
- The impact of using documentation technology for archaeological buildings case study: project of TUTANKHAMUN'S TOMB documented
- Applications of materials technology in carbon fiber reinforcement in architectural heritage preservation projects Case Study - Al-Aini School in Cairo

## Certifications or Professional Registrations:

### Honors and Awards:

- Towards the direction of the fourth generation of new cities - smart cities, The National Center for Housing and Building Research
- Fundamentals of Digital Transformation Certificate (FDTC)
- International panel discussion on smart heritage
- CABI Online -platform ,professional peer-review
- IET webinar, academic writing & publishing standards
- TOEFL certificate
- Certificate of Using international databases and managing and organizing scientific references.

## Teaching Experience:

### Courses taught

- Architectural designs of simple units
- Elements of Architectural Design
- Design of Complex Units
- History and theories of city planning
- Theories of Architecture
- Housing
- Theories and history of architecture
- Architecture Design (A)
- app. of computer in architecture
- B.SC Project

### Assisting in teaching the following subjects

- All design courses:
- Theories and history of architecture
- building construction and working drawings
- Urban & town planning
- Environmental courses
- B.SC Project
- app. of computer in architecture