# **Curriculum Vitae**

#### **Personal Information**

Name: Anwar Al-Sayfi

Place and Date of Birth: Qatana, Damascus Suburbs, 1959

Permanent Address: Jaramana, Damascus Suburbs - Al-Nahda Al-Jadida District

**Mobile:** 0944260812

Email: anwar.sayfi59@gmail.com

Work Address: Damascus University - Faculty of Civil Engineering - Department of

Topographic Engineering

#### **Education**

| Year        | University                            | Degree                          |
|-------------|---------------------------------------|---------------------------------|
| 1978 - 1982 | Damascus University                   | Bachelor's in Civil Engineering |
| 1987 - 1991 | Moscow Engineering Institute for Land | Ph.D. in Engineering Sciences   |
|             | Management                            |                                 |

## **Career History**

| Role                | Institution                                       | Period         |
|---------------------|---|----------------|
| Execution Engineer  | Military Construction Establishment               | 1983 - 1985    |
| Execution Engineer  | Military Housing Establishment                    | 1985 - 1986    |
| Teaching Assistant  | Damascus University, Faculty of Civil Engineering | 1986 - 1987    |
| Lecturer            | Damascus University, Faculty of Civil Engineering | 1992 - 2002    |
| Assistant Professor | Damascus University, Faculty of Civil Engineering | 2002 - Present |

# **Courses Taught**

- Surveying (1) Second-year, first semester, Damascus University
- Surveying (2) Second-year, second semester, Damascus University
- Surveying Applications First year master's students, Damascus University
- Surveying Courses for Civil and Architectural Engineering students at Yarmouk Private University

### **Publications**

#### **Books**

- Surveying (1) Co-authored with Dr. Wael Radwan (2008-2009)
- Surveying (2) Co-authored with Dr. Wael Radwan (2010-2011)

#### Scientific Research (Published & Unpublished)

- Harmonic Analysis in Assessing the Accuracy of Multi-story Buildings (Basil Al-Assad Journal of Engineering Sciences, Issue 14, 2001)
- Study of Vertical Movement in a Section of the Barada Basin (Between Umayyad Square and Marjeh Square) (Research for Damascus University, 24/2/2004 24/2/2006)

### **Scientific and Administrative Positions**

- Head of the Department of Topographic Engineering: 23/3/2002 10/9/2007
- Vice Dean of the Faculty of Civil Engineering: 21/11/2007 25/8/2011
- Head of the Department of Topographic Engineering: 6/9/2011 15/9/2015

## **Key Projects and Contributions**

- Designed a topographic map for the university city in Damascus (1996)
- Monitored vertical movement (settlements) at Tishreen Power Plant (1998 2000)
- Developed topographic maps for all Damascus University sites (2001)
- Mapped expropriated areas, informal housing zones, and faculty housing in Bostan Al-Shaghour
- Contributed to drafting technical specifications for the Greater Damascus Plan
- Reviewed a section of the Damascus Grand Bypass (2003)
- Designed a layout for a section of Palmyra Airport
- Surveyed and verified Al-Hijaz Tunnel Sheraton Bridge and Al-Hijaz Tunnel Qadam
- Surveyed the railway line between Riyak and the Syrian-Lebanese border
- Conducted a topographic survey of all train stations on the Qadam-Daraa and Qadam-Sargaya lines
- Studied vertical movement in Al-Azm Palace (2005)
- Studied vertical movement in the National Museum of Damascus (2006)
- Supervised all engineering works in the expansion project of the Faculty of Arts at Damascus University
- Oversaw topographic implementation of railway tunnels (Hijaz-Sheraton & Hijaz-Qadam)