

CURRICULUM VITAE of

Name: Souheil Alabed

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EDUCATION

Ph.D. of biomedical Engineering, April 1998, University of Ilmenau, Ilmenau, Germany.

M.Sc. of biomedical Engineering, January 1993, University of Ilmenau, Ilmenau, Germany.

B.Sc. of Electronic Engineering, April 1980, University of Damascus Damascus, Syria.

RESEACH AREAS

Bio-instrumentation, Bio-impedance, molding of Bio-impedance.

EMPLOYMENT

- **September 2005 – present:** Assistant professor, King Saud University, College of applied Medical Sciences, Biomedical Technology, Dept.,
- **October 1998 – August 2004:** Assistant professor, University of Damascus faculty of electrical and mechanical engineering, biomedical engineering Dept.
- **July 1986 – August 1990:** demonstrator at University of Damascus faculty of electrical and mechanical engineering, biomedical engineering Dept.
- **May 1980 June 1986:** Damascus International Airport as service engineer then chief engineers.

TEACHING

1. **General:** Taught over **10 years undergraduate** courses and **5 years undergraduate** and **graduate** courses at King Saud University and University of Damascus.
2. **Undergraduate Courses taught at King Saud University**
 - BMT211:** Biomedical Electronics 1
 - BMT212:** Biomedical Electronics 2
 - BMT223:** mathematics for engineers 2
 - BMT323:** electrical skills 1
 - BMT315:** Introduction to Biomedical Instrumentation

BMT335: Biomechanical Instrumentation

BMT468: graduation project.

3. **Graduate Courses taught at King Saud University**

There is no Graduate program Biomedical Technology, Dept.

PUBLICATION

1. **Journals** (last 5 articles regardless of the dates)
2. **Conferences** (last 5 conferences regardless of the dates)
3. **Funded research** (last 3 research proposals regardless of the dates)