

## **Professor Isam SHAHROUR's Resume**

Date of Birth: April 22, 1956, Tulkarm, Palestine

Family Status: Married, 2 children

Position: Distinguished Professor at the University of Sciences and Technologies of Lille - France

Director of the Mechanical Laboratory of Lille

### **Academic Education**

- BS in Mechanics Sciences, June 1980, University of Sciences and Technologies of Lille(USTL)
- Engineering Diploma in Civil Engineering, June 1982, Ecole Nationale des Ponts et Chaussées – Paris,
- Master degree in Applied Mechanics, June 1982, University of Paris VI.
- Ph.D. in Civil Engineering, December 1984, Ecole Nationale des Ponts et Chaussées - Paris
- Habilitation (degree required for a chair professorship in the French system), September 1988, University of Sciences and Technologies of Lille.

### **Professional Experience**

- 1984-1985: Assistant at the University of Sciences and Technologies of Lille(USTL)
- Oct/1985-Jan/1989: Maître de conférences at the University of Sciences and Technologies of Lille.
- Jan/1989- october/1989: Research Engineer in Numerical Modeling at the French Institute of Petroleum, Paris.
- Nov/1989 - September/1997: Professor at the Ecole Centrale de Lille
- October 1997 - Present: Professor at the University of Sciences and Technologies of Lille

### **Major Responsibilities**

- General-Secretary of the Technical Committee 17 on Ground Improvement of the International Society of Soil Mechanics and Foundation Engineering.
- Since March 2003 : Director of the International Centre of the University of Sciences and Technologies of Lille.
- March 2003/ September 2005 : Vice director of the Engineering School “Polytech – Lille”, one of the largest engineering Schools in France.
- April 1998-2003: Scientific Director of the Engineering School “Polytech – Lille”, in-charge of overseeing research for the entire school (about 150 faculty members).
- April 1996-2003: In-charge of the post-graduate program (master and Ph.D.) in Civil Engineering at the University of Lille and Ecole Centrale of Lille.
- September 97 – September 2000: Head of the Civil Engineering Department, University of Lille
- 89 – 97: Head of the Civil Engineering Department at the “Ecole Centrale de Lille”

- 1999-Present: Member of the French National Committee (CNU) which is in-charged of examining the qualifications and granting promotions for all faculty members in Mechanics and Civil Engineering in France (more than 1000 candidates /year).
- Member of the Scientific Panel of the University of Lille, which is in-charged of outlining future research strategies and promotion of faculty members (about 1200).

### **Research activities**

- Author of 65 refereed papers and more than 150 papers in national and international conferences.
- Full supervision of more than 40 PhD dissertations in the area of geotechnical and environmental engineering.
- Research expert for various funded research projects for the French Research Ministry and for the Regional Authorities.
- Successfully carried out various important research programs for civil engineering and petroleum companies, Regional authority, French Research Ministry and European Committee (more than 30 funded projects).
- Referees for more than ten scientific international journals
- Successfully carried out various important research programs for civil engineering and petroleum companies, Regional authority, French Research Ministry and European Committee (more than 30 funded projects).