

CURRICULUM VITAE

Proposed role in the project:

1. **Family name:** Akkoyunlu
2. **First names:** Atilla
3. **Date of birth:** Oct., 20, 1951
4. **Nationality:** Republic of Turkey
5. **Civil status:** Married
6. **Education:**

Institution [Date from - Date to]	Degree(s) or Diploma(s) obtained:
1984 Istanbul Technical University	PhD- Environmental Engineering
1979 -1981 Iowa State University, USA	MS- Sanitary Engineering
1974 -1976 Istanbul Technical University	MS- Environmental Engineering
1970 -1974 Istanbul Technical University	BS- Civil Engineering

7. **Language skills:** Indicate competence on a scale of 1 to 5 (5 = excellent; 1 = basic)

Language	Reading	Speaking	Writing
English	5	5	5
Turkish (Native)	5	5	5

8. **Membership of professional bodies:**

Turkish National Committee for Water Pollution Research and Control (SKATMK)
 Turkish Chamber of Civil Engineers

9. **Other skills:** (e.g. Computer literacy, etc.)

Ability to use common computer softwares

10. **Present position:**

Academic staff member (Assoc. Prof.) - Civil Engineering Department- Bogazici University

Part time teaching- Environmental Engineering department-Gebze Institute of Technology

Part time teaching – Bahçeşehir University - Istanbul

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11. Years within the firm: 23

12. Key qualifications: (Relevant to the position)

Assoc. Prof. Atilla Akkoyunlu has experience of teaching in the field of Environmental Engineering, both at undergraduate and graduate levels; and the courses given by him are

Fluid Mechanics

Hydraulic Engineering

Introduction to Environmental Pollution and Control

Environmental Engineering

Environmental Engineering Design

Theory and Practice of Waste Water Treatment

Special Topics in Environmental Technology

Water and Waste Water Engineering

Watershed Management

Eutrophication

He has contributed and leaded to many environmental-related projects prepared for the Ministry of Environment of Turkey, Technical and Scientific Research Council of Turkey (TUBITAK), Research Fund of Bogazici University. And also he has contributed to the Istanbul Metropolitan Planning Projects(IMP) and United Nations GEF-BSEP (Global Environment Facility – Black Sea Environment Programme) Routine Pollution Control Project.

13. Specific experience in the region:

Country	Date from – Date to
Turkey	Wastewater Treatment by Constructed Wetlands Project Code: 99A401 Bogazici University Research Fund. 2003-2004
Turkey	Forecasting of air pollution by using Neural Network Models. Project Code: YDABCAG-198Y104. TUBITAK. 2002-2003
Turkey	Alternative energy production (biogas) from strong industrial wastewaters by using biotechnology Project No: 93A0461. Bogazici University Research Fund. 1991-1993

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Turkey	Investigation of lake pollution by a mathematical model. Project No: 87A0414-89. Bogazici University Research Fund. 1988-1989
Turkey	Investigation of pollution levels and determination of the quality of the waters in different watersheds of Turkey. T.R. Ministry of Environment, 1990-1992
Turkey	Preliminary Investigation Report of the Izmit Bay Crossing and Istanbul-Izmir Motorway, TEM-Orhangazi Section. Gebze Institute of Technology, Env. Eng. Dept., August 2000
Turkey	UNDP GEF Black Sea Ecosystem Recovery Project Black Sea Transboundary Diagnostic Analysis-2007
Turkey	Istanbul Metropolitan Planning (IMP) IMP-BİMTAŞ, Istanbul 2006-2007
Turkey	Eutrophication Analysis of Omerli Dam Reservoir, Istanbul, Bogazici University Research Fund, 2006

14. Professional experience

Date from – Date to	Location	Company or institution	Position	Description
1976-1978	Turkey	TUBITAK	Research Assistant	
1984-2007	Turkey	Bogazici University	Academic Staff Member	Engineering Faculty, Civil Engineering Department
2000-	Turkey		Scientific Advisor and reviewer for Environmental Related Journals	Journals: Journal of Environmental Management Environmental Monitoring and Assessment International Journal of Environment and Pollution Journal of Hazardous Materials
2000-	Turkey		Advisor	Advisor for Different University Research Fund. Projects
2004-	Turkey	TUBITAK	Panelist	Panelist for the University (1001), and KAMAG (1007) projects
2006-2007	Turkey	IMP(Istanbul Metropolitan Planning) BİMTAŞ	Technical Advisor	
2007	Turkey	Environment and Forestry Ministry	Expert	UNDP – GEF Black Sea Ecosystem Recovery Project
2007 Dec	Turkey	The Open Environmental Engineering Journal	Editorial Board Member	

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15. Other relevant information (Honours and Awards)

- Plaque given by the Civil Engineering Dept. of METU for the contribution to the “Developments in Civil Engineering – 2nd Technical Congress”
- Plaque given by the Chamber of Mechanical Engineers of Ankara Branch for the contribution to the “Engineering Services in Turkey” panel.
- Received scholarship provided by TUBITAK through NATO fellowship in 1978.
- Plaque given by the Civil Engineering Dept. Of Bogazici University for serving Civil and Environmental Engineering Education , 19 Dec, 2004
- Plaque given by the Civil Engineering Students(CE'99 Graduates)

16. My Contact details:

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