

PROF.DR. AHMET EKERIM

1. QUALIFICATIONS

Date	Degree (*)	University	Area of Study
1972	B.S.	İstanbul Engineering and Architecture Academy, Mechanical Eng. Dept.	Mechanical Engineering
1974	M.S.	İstanbul Engineering and Architecture Academy	Thermodynamics
1982	Ph.D.	Yildiz Technical University, Mechanical Engineering, Materials Science and Eng.	Materials Science and Eng.

2. ACADEMIC EXPERIENCE

Period of Employment	Title	Department	University
1986-1996	Asst.Prof.Dr.	Metallurgical Engineering Department	Yildiz University
1996 - 2003	Assoc. Prof.Dr.	Metallurgical and Materials Engineering Department	Yildiz Technical University
2003-	Prof.Dr.	Metallurgical and Materials Engineering Department	Yildiz Technical University

3. WORK EXPERIENCE

Period of Employment	Employment Description	Organization
1974-1976	Engineer	Sümerbank Lather and Shoe Company

4. CONSULTANCY EXPERIENCE

Period of Employment	Consultancy Description	Organization
1994 - 1998	Quality Experience	KOSGEB Education Center
1999 - 2001	Project Control	LURGI-İstanbul Biiyiik Şehir Bel.

5. PROFESSIONAL MEMBERSHIPS

Period of Membership	Membership Description	Organization
2001-	Member	Üniyem (Architecture, Civil Engineering, Civilization, Environment Technologies, Design and Art)
1996-1998	Member	Quality Accreditation National Council (KAMK)
1973-	Member	Association of Mechanical Engineering

6. AWARDS and PATENTS

Name of Award/Patent	Organization	Date
YTÜ Vakfı Bilim ve Teşvik Ödülü	Yıldız Technical University	1995, 1996, 1999, 2005
Takdirname (Yeşil Öncü)	İstanbul Technical University	1998
Şükran Belgesi	Turkish Industrial union (TÜSİAD)	1995

7. PUBLICATIONS

ACADEMIC JOURNAL PAPERS

Ekerim A. , “Thermal Behavior And Microstructure Studies of Red Mud Containing Marl”, PRAKTISCHE METALLOGRAPHIE-PRACTICAL METALLOGRAPHY 41 (2): 90-101 FEB 2004

Vardar N., Ekerim A., “Failure analysis of gas turbine blades in thermal power plant, Engineering Failure Analysis, In Press.

CONFERENCE PROCEEDINGS

Ekerim A., Abah S.” Alüminamn Potasız Verneuil Finmnda Ergitilmesi”, 2.Endüstriyel Fınnlar ve Refrakterler Sempozyumu ve Sergisi”, 3-5 Mayıs 2007, Sakarya, s.189-197

Ekerim A. "Ürünlerin Çevre Boyutuyla Standardı", 1st International Foundry and Enviroment symposium Proceedings, YTÜ.KM.BK. 2000-0553, p.115-120,

Ekerim A. “Hurda Bakırın Ergitilmesinde Kükürtün Giderilmesi” , 1st International Foundry and Enviroment Symposium Proceedings, YTÜ.KM.BK. 2000-0553, p.184-195

8. INSTITUTIONAL and PROFESSIONAL DUTIES

Head of Division : YTÜ Met. and Mat. Eng. Dep. Extractive Met. Division (2004-2007)

Via of Head of. Department : YTÜ Met. and Mat. Eng. Dep. (1986-1993, 2000 - 2003)

Editor : Engineering Symposium in fifty year (1988)

Yönetim Kurulu Üyeliği : (1989-1991, 1998-2001, 2006-)

Research Center Director. : BCACT (2005-.)

Head of Department : YTÜ Met. and Mat. Eng. Dep. (2006-)

9. PROFESSIONAL ACTIVITIES (From 2002 to- yet)

2nd Casting and Environment Symposium: BCACT-TMMOB Chamber of Met. Eng., October 2007