

Curriculum Vitae
Nuri Kuruoğlu, Prof. Dr.

1. Education:

- a. **BSc:** Ege University, Mathematics ,1972
- b. **PhD:** Firat University, Mathematics, 1980

2. Academic Experience:

- a. Assistant Prof. Dr.; İnönü University, Mathematics, 1982-1986
- b. Assistant Prof. Dr.; 19 Mayıs University, Mathematics, 1986-1987
- c. Assoc. Prof.Dr.; 19 Mayıs University, Mathematics,1987-2004
- d. Prof.Dr.; Bahçeşehir University, Mathematics,2004-2015
- e. Prof.Dr.; İstanbul Gelişim University, Civil Engineering, 2015-present

3. Non-Academic Experience:

4. Certifications or professional registrations:

5. Current membership in professional organizations:

6. Honors and awards:

- a. Firat University - Postdoctoral research funding in the USA at Stanford University,1981
- b. İnönü University - Postdoctoral research funding in the GB at Edinburg University,1985
- c. TÜBİTAK – Postdoctoral research funding in the GB at University of Leeds,1986

7. Service activities:

- a. Vice Rector; 19 Mayıs University,1996-2000
- b. Head of Department of Mathematics, Bahçeşehir University, 2004-2014
- c. Dean; Bahçeşehir University,2011-2014
- d. Vice Rector; İstanbul Gelişim University, 2016-present

8. Important publications (at most 5 titles):

- a. Sofiyev, A. H.; Kuruoglu, N. “Combined effects of transverse shear stresses and nonlinear elastic foundations on the nonlinear dynamic response of heterogeneous orthotropic cylindrical shells” COMPOSITE STRUCTURES Volume: 166 Pages: 153-162, Published: APR 15 2017
- b. Duldul, Mustafa; Duldul, Bahar Uyar; Kuruoglu, Nuri; Ozdamar, Ertugrul “Extension of the Darboux frame into Euclidean 4-space and its invariants” TURKISH JOURNAL OF MATHEMATICS Volume: 41 Issue: 6 Pages: 1628-1639, Published: 2017
- c. Belaghi, Mahmoud Jafari Shah; Kuruoglu, Nuri “On Gosper's q-Trigonometric Function” JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS ,Volume: 20 Issue: 2 Pages: 381-387, Published: FEB 2016
- d. Sofiyev, A. H.; Halilov, H. M.; Kuruoglu, N. “Analytical solution of the dynamic behavior of non-homogenous orthotropic cylindrical shells on elastic foundations under moving loads” JOURNAL OF ENGINEERING MATHEMATICS, Volume: 69 Issue: 4 Pages: 359-371, Published: APR 2011

e. Yildirim, Handan; Yuce, Salim; Kuruoglu, Nuri “Holditch Theorem For The Closed Space Curves in Lorentzian 3-Space” ACTA MATHEMATICA SCIENTIA, Volume: 31 Issue: 1 Pages: 172-180 Published: JAN 2011

9. Most recent professional development activities: