

Dr. Géza BOGNÁR

Degrees:

- CSc; Hungarian Academy of Sciences (1991)
- MSc in mechanical engineering; Technical University of Budapest (1974)

Research fields:

- 3D modelling
- fluid mechanics

Affiliations:

- Dennis Gabor College, 2007-, vice-rector
- Dennis Gabor College, 1999-2007, professor, head of department
- Technical University of Budapest, 1976-1998, with details as follows:
 - ✓ 1994-98, Director of IUT (Institut Universitaire de Technologie)
 - ✓ 1993-98, Vice head of department of Mechanical Engineering for the Chemical Industry
 - ✓ INSA de Lyon (France), 1992-93, „maître de conférences’ in mechanical engineering
 - ✓ UST d’Oran (Algeria), 1982-85, professor in mechanical engineering
- VIZITERV Engineering for Hydraulics, 1974-76, engineer

Recent publications:

BOGNÁR G.: 3D modellezés a mérnöki gyakorlatban, INFORMATIKA, Vol. XIII. No. 1. 2011 (37), Budapest, ISSN: 1419-2527

BOGNÁR G., SVÉBIS Z.: UAV Mini-airplane Development Using IT Facilities, INFORMATIKA, Vol. XIII. No. 2. 2011 (38), Budapest, ISSN: 1419-2527, http://informatika.gdf.hu/wp-content/uploads/sites/25/2017/04/informatika_38_3.pdf

ZÁRDA, BOGNÁR: 20 Parallel Years of EDEN and DGC, EDEN Annual Conference 2011, Learning and Sustainability, Dublin, pp 99-99, <http://www.eden-online.org/publications/proceedings.html>

BOGNÁR G.: Új irányok az UAV fejlesztésben, Felfedezések nyomában tudományos konferencia előadás, GDF, Budapest, 2012

BOGNÁR G.: New Ways in the Light UAV Development, INFORMATIKA, Vol. XIII. No. 1, 2013, Budapest, ISSN: 1419-2527

BOGNÁR G.: 3D Model Based Boat Hull Design and Manufacturing with Remote Controlled Industrial Robot, Informatika és gazdaság Kölcsönhatása, tudományos konferencia, GDF, Budapest, 2013

G. BOGNÁR, Gy. KOVÁCS: Boat Hull Design and Manufacturing with Incremental Sheet Forming, CogInfoCom 2013, Budapest

G. BOGNÁR: Student Based European Cooperation in Scientific Research and Development, INFORMATIKA Vol. XVII. No. 43, Budapest, ISSN 1419-2527