

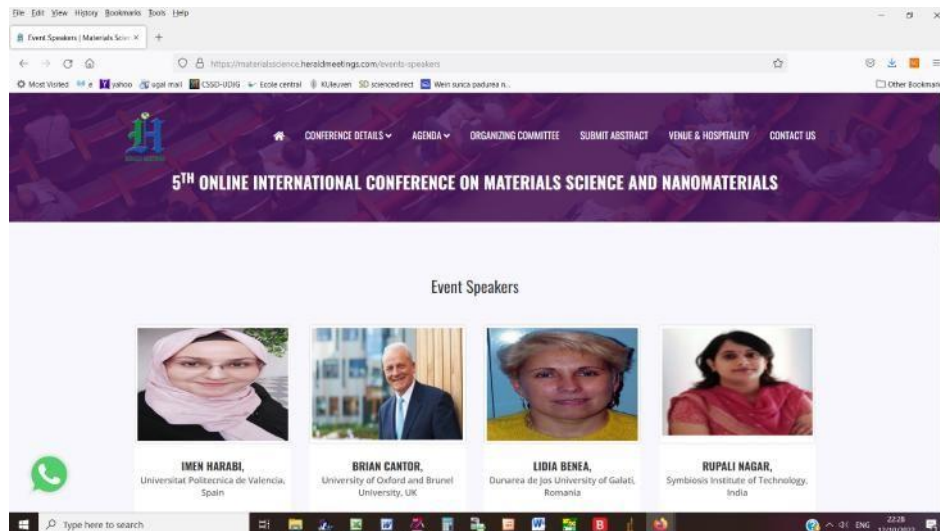
Anexa 1

Conference participation 2022

Project PCE 102/2022, Stage I: 02/06/2022 - 31/12/2022

**1. Lidia Benea, Speaker at:
5th Online International Conference on Materials Science and Nanomaterials, 13-14 October 2022.**

<https://materialsscience.heraldmeetings.com/events-speakers>



Title:

Electro - codeposition of ceramic nanoparticles with effect in nanostructuring the metallic matrix and improved properties, 5th Online International Conference on Materials Science and Nanomaterials, 13-14 October 2022.

<https://materialsscience.heraldmeetings.com/events-speakers>



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2 oral presentation at:

The 10th IEEE International Conference on E-Health and Bioengineering - EHB 2022
 Grigore T. Popa University of Medicine and Pharmacy, Iasi,
 Romania, November 17-18, 2022



<http://www.ehbconference.ro/>

1. Title: Electrochemical corrosion assessment of 316L stainless steel for dental structures in saliva solution

Authors: Lidia Benea^{1,*}, Nicoleta Bogatu^{1,2,*}

Affiliation 1: Competences Center, Interfaces-Tribocorrosion-Electrochemical Systems, Dunarea de Jos University of Galati, 47 Domnească Street, 800008 Galati, Romania, *Corresponding author: lidia.benea@ugal.ro

Affiliation 2: Faculty of Engineering, Dunarea de Jos University of Galati, 47 Domnească Street, 800008 Galati, Romania, *Corresponding author: nicoleta.simionescu@ugal.ro

2. Title: Corrosion Reactivity in the Pre-clinical Study of 23 Grade Titanium Alloy in Ringer Solution

Authors: Lidia Benea¹, Veaceslav Neaga^{1,*}, Nicoleta Bogatu^{1,2,*}

Affiliation 1: Competences Center, Interfaces-Tribocorrosion-Electrochemical Systems, Dunarea de Jos University of Galati, 47 Domnească Street, 800008 Galati, Romania, *Corresponding author: veaceslav.neaga@ugal.ro

Affiliation 2: Faculty of Engineering, Dunarea de Jos University of Galati, 47 Domnească Street, 800008 Galati, Romania, *Corresponding author: nicoleta.simionescu@ugal.ro



CERTIFICATE OF PARTICIPATION

We hereby certify that

Lidia BENEÀ

has participated at the 10th IEEE INTERNATIONAL CONFERENCE

ON E-HEALTH AND BIOENGINEERING – EHB 2022

IASI, ROMANIA, 17 – 19 November 2022

Lidia BENEÀ presented the paper *Electrochemical corrosion assessment of 316L stainless steel for dental structures in saliva solution* by Lidia Benea and Nicoleta Bogatu published in the Proceedings of the IEEE INTERNATIONAL CONFERENCE ON E-HEALTH AND BIOENGINEERING - EHB 2022.

Prof. Hariton COSTIN
 General Chair of EHB 2022

Paper ID: 4





GRIGORE T. POPA UNIVERSITY OF
MEDICINE AND PHARMACY IASI



FACULTY OF
MEDICAL BIOENGINEERING



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Prof. Hariton COSTIN
General Chair of EHB 2022

Paper ID: 6



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