A Celebration of Research & Scholarship

Biomaterials and Oral-Craniofacial Applications

Keynote Presentation by
Paulo Coelho, DDS, PhD
Professor, Department of Biomaterials
Leonard I. Linkow Professor of Implant Dentistry
NYU College of Dentistry
February 10, 2021
THIS IS A VIRTUAL EVENT.
8:00 am  Welcome and Introductions  
Dr. Greg Chadwick, Dean  
ECU School of Dental Medicine  
Dr. David Paquette, Interim Associate Dean for Research  

8:15 am  Poster Sessions 1, 2 and 3  

9:15 am  Poster Sessions 4, 5 and 6  

10:30 am  Remarks, Introductions and Student Research Presentation  
Dr. Mike Van Scott, Interim Vice Chancellor  
Research Economic Development and Engagement  
Ms. Monique Duru, D3 Student and President,  
Student Research Group  

Mr. Omar Glover, D4 Student and 2019-20 NIH Medical Research Scholar  

10:50 am  Remarks and Introductions  
Dr. Saulo Geraldeli, Associate Professor,  
Division Director of Biomedical Materials  
Co-Director Biomaterials Research Cluster  
ECU School of Dental Medicine  

Keynote Presentation  
“Biomaterials and Oral-Craniofacial Applications”  
Paulo Coelho, DDS, PhD  
Professor, Department of Biomaterials  
Leonard I. Linkow Professor in Implant Dentistry  
New York University College of Dentistry  

12:00 pm  Awards  
Dr. Wanda Wright, Assistant Dean for Diversity,  
Equity & Inclusion  
Assistant Professor  
Division Director of Dental Public Health
Dr. Paulo Coelho is the Leonard I. Linkow Professor at Department of Biomaterials at NYU Dentistry, the Hansjörg Wyss Department of Plastic Surgery at NYU Langone Health School of Medicine, and the Department of Mechanical and Aerospace Engineering at NYU Tandon School of Engineering. Dr. Coelho leads the Craniofacial and Orthopedic Biomaterials Regenerative Applications Laboratory, a highly diverse and multidisciplinary group that focuses on tissue engineering, synthesis/biomechanical aspects of biomaterials, and CAD/CAM of implantable and dental restorative materials. Dr. Coelho’s current work is funded by the National Institutes of Health (NIAMS, NIDCR, NICHD, and NIDCD), the Department of Defense, and the dental/medical device private industry.
The ECU School of Dental Medicine Office of Research thanks the following faculty, staff and students for assisting with today’s event.

Dr. Wanda Wright, Student Research Group Faculty Advisor

**Faculty Judges**
Dr. Azeez Aileru
Dr. Vanessa Pardi
Dr. Wanda Wright

**Technical Support**
Philip Allen
Justin Reeves
Josh Russell

**Faculty Moderators**
Dr. Hanan Elgendy
Dr. Andres Flores
Dr. Saulo Geraldeli
Dr. Iquabal Hasan
Dr. Mark Moss
Dr. Ramiro Murata
Dr. Nikki Tucker
Dr. Mike Webb
Dr. Wanda Wright
Dr. Jason Yao

**2020-2021 Student Research Group Officers**
Monique Duru, President
Colby Godwin, Vice President
Sarah Vossers, Secretary
Jared Cole, Treasurer

**Research and Scholarship Committee**
Drs. Mahmoud Al-Dajani, Azeez Aileru, Xioxi Cui, Andres Flores, Saulo Geraldeli, Alex Gillone, Gordon Hucal, Alex Kordis, Mark Moss, Ramiro Murata, Robert Tempel, Nikki Tucker, Wanda Wright,
Ms. Monique Duru, Mr. Colby Godwin, Ms. Crystal Hildenbrand

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