



## LECTIO MAGISTRALIS

**Trasformare l'evidenza scientifica  
in applicazioni cliniche**

***Turning Scientific Evidence into Clinical  
Applications***

**William V. Giannobile**

**Venerdì 24 settembre, ore 10.00-10.30**



**William V. Giannobile**

Dean and Professor of Oral Medicine, Infection & Immunity  
Harvard University, School of Dental Medicine. Boston, MA - USA

He is a leader in the field of periodontology and an internationally recognized scholar in oral regenerative medicine, tissue engineering, and precision medicine. He is an alumnus of HSDM, with an advanced degree in periodontology and oral biology. In September, 2020, he was appointed the 11<sup>th</sup> Dean of HSDM.

Prior to HSDM, he served as the Najjar Endowed Professor and chair of the Department of Periodontics and Oral Medicine at the University of Michigan School of Dentistry. He was also a professor of biomedical engineering at the College of Engineering and Biointerfaces Institute. He received his DDS and MS in oral biology from the University of Missouri. He later received his certificate in periodontology and Doctor of Medical Sciences in oral biology from the Harvard School of Dental Medicine. He completed postdoctoral training in molecular biology at the Dana-Farber Cancer Institute and Harvard Medical School. Dr. Giannobile previously held positions as a faculty member at HSDM as an assistant professor of Periodontology and at the Forsyth Institute. He has served as a visiting professor at the University of Genoa Medical School Biotechnology Institute and the Eastman Dental Institute, University College London.

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With the exponential rise of new scientific information, the field of periodontology encompassing diagnosis, prevention and disease management becomes more and more challenging to navigate. Scientific journals and global societies including the European Federation of Periodontology and the American Academy of Periodontology have teamed up to bring together scientific experts and the knowledge base to advance the translation of scientific research, including clinical research and systematic reviews. This presentation will highlight why the development of practice guidelines are important to inform both the clinician and patient for proper adoption. The presentation will also explore the relevance of the guidelines and limitations that continue to challenge the clinical practice community.

*Con l'aumento esponenziale di nuove informazioni scientifiche, il campo della parodontologia che comprende diagnosi, prevenzione e trattamento della malattia diventa sempre più complesso da consultare in rete. La stampa scientifica e le società sovranazionali che comprendono la Federazione Europea di Parodontologia EFP e l'Accademia Americana di Parodontologia AAP, si sono unite per raggruppare gli Esperti scientifici e le basilari conoscenze per favorire l'avanzamento e la trasformazione in pratica della ricerca scientifica, comprese la ricerca clinica e le revisioni sistematiche.*

*Questa presentazione metterà in luce quanto sia importante lo sviluppo di linee guida pratiche per informare sia il clinico che il paziente sul loro corretto impiego.*

*La presentazione esplorerà anche la rilevanza e le limitazioni delle linee guida, che continuano a sfidare la comprensione dell'intera comunità clinico-pratica.*