

## **Course Title:**

Treatment of advanced peri-implantitis with regenerative therapy

## **Course description**

The treatment of peri-implantitis has become a major challenge for many dentists who place implants. Dr. Ravidà will discuss evidence-based strategies for management of complex implant-related biological complications in the aesthetic zone and other areas of the mouth. Special emphasis will be placed on the impact of the morphology and severity of peri-implant bone defects on the outcome of reconstructive treatment.

### 3 learning objectives

- Learn how to classify and treat different types of infrabony defect around dental implant
- Step by step review of the submerged healing approach for surgical reconstructive treatment of infraosseous peri-implantitis defects
- Learn how to increasing predictability of soft and hard tissue regeneration utilizing rhPDGF.

## **Short bio:**

Dr. Andrea Ravidà is the Program Director of the Periodontics department at the university of Pittsburgh. He completed the periodontal specialty training in Graduate Periodontics at the University of Michigan and the PhD at the University of Granada. He has been teaching as a full-time clinical faculty at the University of Michigan in the 2021-2022 academic year. He teaches topics related to periodontal/implant disease and implant therapy to graduate periodontal residents in the clinics and in the classroom. He also conducts clinical research focusing on peri-implantitis, periodontitis and short implants. He has published more than 70 peer-reviewed articles and conference abstracts/presentations related to periodontics and implant therapy. He is section editor of the International Journal of Oral Implantology and the Journal of Translational Medicine. He serves as a reviewer and in the editorial board for multiple international journals covering periodontics and implant dentistry. He received several other awards from the nation's authority in periodontics and implantology (American Academy of Periodontology and Academy of

Osseointegration) including the Schoor Research Award in 2020, the Educator Scholarship (2021) and William Laney Award (2020).