



DENTISTRY UPDATE



# DU6:

## Regeneration Update: New Strategies for Grafting Using Composite Grafts, Biologically Active Membranes, and Digitally Designed 3D Milled Bone Blocks

● Friday, **Oct. 4 2024**

Presented by

● **Dr. Robert J. Miller**

DDS, FAAID, DABO/ID



**Focus on:**



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Fri. Oct. 04, 2024

## COURSE PROGRAM:

08:30-09:00 *Registration and Welcome*

- 09:00 - 11:00
- I. Biomaterial selection based on site defect and intended use
  - II. Hydration protocols for proper graft turnover

11:00-11:30 *Coffee break*

- 11:30 - 12:30
- I. Soft and hard tissue protocols for accelerated healing
  - II. Membrane selection and use for enhanced soft and hard tissue regeneration

12:30-13:30 *Lunch break*

- 13:30 - 15:30
- I. Digital planning of virtual grafts
  - II. Surgical protocols for milled bone block placement

15:30-16:00 *Coffee break*

- 16:00 - 18:00
- I. **Workshop demonstration** of instrumentation, graft preparation, and graft placement

18:00-18:30 Q & A

