

Periimplant maintenance and administration of Hyaluronic Acid

Dr. Miguel de Araújo Nobre

MALO CLINIC, S.A., Lisbon, Portugal

Hyaluronic acid is an important part of the extracellular matrix and one of the main glycosaminoglycans secreted during tissue repair. Production of hyaluronic acid by fibroblasts during the proliferative stage of wound healing stimulates the migration and mitosis of fibroblasts and epithelial cells. The aim of this presentation is to present the results of 2 clinical trials involving hyaluronic acid: one clinical trial exploring the use of hyaluronic acid in the maintenance of immediate function implants, and another clinical trial exploring the use of hyaluronic acid in the non-surgical treatment of peri-implant pockets. The results of these 2 studies prove that the use of hyaluronic acid in implantology is a viable treatment option.