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 Grafton Road
KT3 3AB New Malden, Surrey
United Kingdom
 +44 (0)20 8949 6087
 +44 (0)20 8336 1484
 info@quintpub.co.uk
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Product information

Authors: Tord Berglundh / Søren Jepsen / Bernd Stadlinger / Hendrik Terheyden
Title: Cell-to-Cell Communication: Peri-implantitis and its Prevention
Series: Cell-to-Cell Communication

Short text:

Just like with natural teeth, if the plaque biofilm is allowed to accumulate on implants, peri-implant mucositis occurs, which can subsequently develop into peri-implantitis, characterized by peri-implant bone destruction and even implant loss. This new 3D movie visualizes the intercellular processes that are involved as peri-implant tissue transitions from health to mucositis, from mucositis to peri-implantitis, and finally back to health. This sophisticated HD animation successfully conveys the essentials of cell-to-cell communication, visualizing the invisible yet fascinating world of signals and signaling within the human body.

Contents

- Introduction: Peri-implantitis and its prevention
- From peri-implant health to mucositis
- From peri-implant mucositis to peri-implantitis
- Healing and prevention

Advisory Board

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DVD 1: Expert Version (Length: 15 minutes)

DVD 2: Public Version (Length: 15 minutes)

Categories: Implantology