Enhancement of the Gingival Thickness Around Immediate Implants Using a Porcine Collagen Matrix Compared to Autogenous Palatal and Tuberosity Mucosa

Thesis

Submitted for the Partial Fulfilment of the Requirements of the PhD Degree in
Oral Medicine, Periodontology and Oral Diagnosis

By

Sarah Ahmed Gamal El Din Moussa

B.D.S (2008), M.Sc. (2014)
Faculty of Oral and Dental Medicine, Cairo University

Faculty of Dentistry
Ain Shams University
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SUPERVISORS

Prof. Dr. Khaled Atef Abd El-Ghaffar

Minister of Higher Education & Scientific Research
Professor of Oral Medicine, Periodontology and Oral Diagnosis
Faculty of Dentistry, Ain Shams University

Prof. Dr. Nivine Ibrahim Ragy

Vice Dean of Faculty of Oral and Dental Medicine, Future University
Professor of Oral Medicine, Periodontology and Oral Diagnosis
Faculty of Oral and Dental Medicine, Cairo University

Dr. Stephen J. Chu

Clinical Associate Professor and Director of Esthetic Education,
College of Dental Medicine, Columbia University, New York, USA.

بسم الله الرحمن الرحيم

{قالوا سبحانك لا علم لنا
إلا ما علمتنا انك أنت
العليم الحكيم}

صدق الله العظيم

{سورة البقرة} ٣٢

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Sarah Gamal Moussa

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LIST OF ABBREVIATIONS

APF/V	Apically Positioned Flap/Vestibuloplasty
BIC	Bone-to-Implant Contact
CBCT	Cone Beam Computed Tomography
CM	Collagen Matrix
CT	Connective Tissue
DBBM-C	Demineralized Bovine Bone Mineral-Collagen
DG	Dermal Graft
EDS	Extraction Defect Sounding
FBH	Facial Bone Height
FGG	Free Gingival Graft
FGM	Free Gingival Margin
FGTT	Facial Gingival Tissue Thickness
GBR	Guided Bone Regeneration
GI	Gingival Index
GTR	Guided Tissue Regeneration
IIP	Immediate Implant Placement
IIPP	Immediate Implant Placement and Provisionalization
KM	Keratinized Mucosa
KT	Keratinized Tissue
MFR	Mid Facial Recession
PBI	Papillary Bleeding Index
PD	Probing Depth
PES	Pink Esthetic Score
PH	Papillary Height
ACSCT	Anatomically Correct Surgical Guide Template
FPRDC	Facial-Palatal Ridge Dimensional Changes
SCTG	Subepithelial Connective Tissue Graft
WES	White Esthetic Score

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