



Fundamentals of Periodontal Instrumentation and Advanced Root Instrumentation

Jill S Nield-Gehrig RDH MA

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The seventh edition of **Periodontal Instrumentation and Advanced Root Instrumentation** continues in the tradition of bringing faculty and students everything they need to understand instrumentation and put knowledge into practice. Taking a highly visual, step-by-step approach, this title is an easy-to-use guide to learning this crucial component of dental hygiene. No other text offers such an array of features and topics, all presented by one of the most well-known authors in the dental hygiene field.

This new edition combines a focus on currency, with updated content to reflect new technologies and regulations in this field, as well as coupling the text with the robust and valuable ancillaries you have come to expect from Lippincott, Williams & Wilkins' dental hygiene products.

Covering all necessary topics, this edition also features detailed information on:

- Design and use of advanced periodontal instruments
- Advanced instrumentation techniques
- Instrumentation of dental implants
- Ultrasonic instrumentation with modern precision-thin instrument tips
- Modifications to “standard” techniques: hyper-extended joints, standing to work on patient that cannot be placed in a supine (flat) position
- Air polishing

NEW! Additional photographs and added content in topics that are new or evolving in dental hygiene!

Module outlines at the beginning of each chapter make it easier to locate specific texts within the section, and provides an organizational framework for the material

Learning objectives assist students in recognizing and studying important concepts in each chapter.

A **Step-by-step format** allows the learner to work independently and at his or her own pace—fostering student autonomy and decision-making skills

Key terms are listed at the start of each module to help students learn and understand a whole new dental vocabulary as they move through the text.

Study aids, including —boxes, tables, and flow charts—visually highlight and reinforce important content and permit quick reference during technique practice and at-home review.

Critical thinking activities—in the *Practical Focus* sections of the book—encourage students to apply concepts to clinical situations, facilitate classroom discussion, and promote the development of student problem-solving skills.

Case-based patient experiences allow students to apply instrumentation concepts to patient cases

The **glossary of instrumentation terms** provides quick access to instrumentation terminology

Skill evaluation checklists guide student practice, promote student self-assessment skills, and provide benchmarks for faculty evaluation of skill attainment.

BASIC SKILLS

Chapter 1: Principles of Positioning

- Chapter 2: Instrument Grasp
- Chapter 3: Mirror and Finger Rests in Anterior Sextants
- Chapter 4: Mirror and Finger Rests in Mandibular Posterior Sextants
- Chapter 5: Mirror and Finger Rests in Maxillary Posterior Sextants
- Chapter 6: Instrument Design and Classification
- Chapter 7: Technique Essentials: Movement and Orientation to Tooth Surface
- Chapter 8: Technique Essentials: Adaptation
- Chapter 9: Technique Essentials: Instrumentation Strokes

HAND-ACTIVATED INSTRUMENTS

- Chapter 10: Calibrated Periodontal Probes and Basic Probing Technique
- Chapter 11: Explorers
- Chapter 12: Technique Essentials: Angulation and Stroke Production
- Chapter 13: Sickle Scalers
- Chapter 14: Universal Curets
- Chapter 15: Area-Specific Curets
- Chapter 16: Periodontal Files
- Chapter 17: Advanced Probing Techniques
- Chapter 18: Instruments for Advanced Root Debridement
- Chapter 19: Advanced Techniques for Root Surface Debridement
- Chapter 20: Calculus Removal: Concepts, Planning, and Patient Cases
- Chapter 21: Concepts for Instrument Sharpening
- Chapter 22: Instrument Sharpening Techniques
- Chapter 23: Pain Control During Periodontal Instrumentation

POWERED INSTRUMENTATION

- Chapter 24: Powered Instrument Design
- Chapter 25: Ultrasonic and Sonic Instrumentation
- Chapter 26: Polishing

The following resources are available on thePoint: <http://thePoint.lww.com/GehrigFundamentals7e>.

Student Resources

- Video Clips

Instructor Resources

- Instructor's Guide
- Lesson Plans
- Test Generator
- Image Bank
- PowerPoint Slides
- Skill Evaluation Forms

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From reader reviews:

Donald Freeman:

Reading a reserve tends to be new life style on this era globalization. With examining you can get a lot of information that may give you benefit in your life. With book everyone in this world can easily share their idea. Books can also inspire a lot of people. A lot of author can inspire their particular reader with their story or maybe their experience. Not only the storyplot that share in the publications. But also they write about the data about something that you need instance. How to get the good score toefl, or how to teach your kids, there are many kinds of book which exist now. The authors on this planet always try to improve their skill in writing, they also doing some exploration before they write on their book. One of them is this Fundamentals of Periodontal Instrumentation and Advanced Root Instrumentation.

Holly Walker:

Reading can called imagination hangout, why? Because if you are reading a book mainly book entitled Fundamentals of Periodontal Instrumentation and Advanced Root Instrumentation your head will drift away trough every dimension, wandering in most aspect that maybe not known for but surely will end up your mind friends. Imaging each word written in a e-book then become one application form conclusion and explanation that maybe you never get before. The Fundamentals of Periodontal Instrumentation and Advanced Root Instrumentation giving you another experience more than blown away your mind but also giving you useful info for your better life in this era. So now let us demonstrate the relaxing pattern here is your body and mind is going to be pleased when you are finished reading it, like winning a sport. Do you want to try this extraordinary paying spare time activity?

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Are you kind of busy person, only have 10 as well as 15 minute in your morning to upgrading your mind proficiency or thinking skill even analytical thinking? Then you are having problem with the book than can satisfy your limited time to read it because all this time you only find book that need more time to be go through. Fundamentals of Periodontal Instrumentation and Advanced Root Instrumentation can be your answer given it can be read by you who have those short spare time problems.

Lee Fuller:

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