page 6

page 20

page 24

editorial

03 Dear Reader
| Prof. Marco Versiani

CE article

06 A review of bioceramic technology in endodontics
| Drs Ken Koch, Dennis Brave & Allen Ali Nasseh

special

14 Using hand files to their full capabilities: A new look at an old yet emerging technology
| Dr Rich Mounce

20 Twisted Files changed the world of endodontics
| Dr Sorin Sirbu

24 INITIAL®: The beginning of a new era for endodontic instrumentation?
| Dr Matthieu Pérard, Dr Justine Le Clerc, Prof. Pierre Colon & Prof. Jean-Marie Vulcain

review

30 Endodontic irrigants and irrigant delivery systems
| Dr Gary Glassman

industry

38 Stropko Irrigator removes debris, making many procedures easier
| Dr John J. Stropko

39 Produits Dentaires presents PD MTA White

meetings

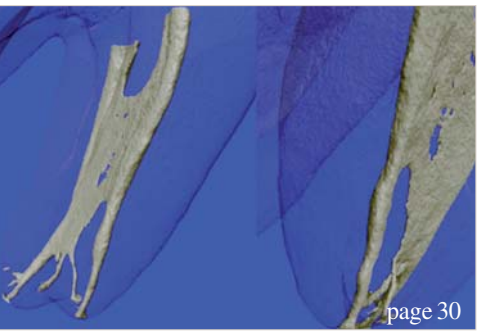
40 International Events

about the publisher

41 | submission guidelines
42 | imprint

Cover image courtesy of Prof. Marco Versiani

3-D micro-CT models of a mandibular molar showing the changes of the original root-canal anatomy (green) after preparation with a multiple-file rotary system. Each colour represents preparation by one of five instruments. The last image in the sequence represents the root canal after shaping (red) superimposed on the original canal (green), demonstrating that most of the surface area was prepared using the multiple-file system.


page 30

page 38

page 40

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