



	FORMAÇÃO CONTÍNUA
	24 DE NOVEMBRO
ORADOR	Michael E. Spoon, D.D.D., F.A.C.D. Dr. Spoon has taught in the Orthodontics and Dentofacial Orthopedics department at the Eastman Institute for Oral Health in Rochester, New York since 1991. He teaches Biomedical Imaging and Craniofacial Growth and Development. He has been in private practice for the last 27 years, and his office is where the first i-CAT Next Generation CBCT was installed (in the U.S.), in 2007. Dr. Spoon was an early member of the Joint Cephalometrics Experts Group (JCEG)—which was instrumental in integrating 3D technology in orthodontics. Dr. Spoon is the current President of the North Atlantic Component of the Edward H. Angle Society of Orthodontists (EHASO) and is planning a 2020 meeting in Lisbon. Dr. Spoon is also a member of the AAO and a Fellow of the American College of Dentists (FACD)
PREÇO LOCAL DURAÇÃO	Sócios SPEMD / SPODF: 25€ • Não sócios SPEMD / SPODF: 50€ • Estudantes (MIMD e Pós-graduação em Ortodontia): Gratuito Sede Nacional da SPEMD – Rua Prof. Fernando da Fonseca 10A - Escritório 7, 1600-618 . Lisboa 3H30 HORÁRIO: 9h00-12h30 IDIOMA DO CURSO: INGLÊS

PROGRAMA

9h00-10h30: Understanding Tooth Movement: From Tensegrity to Trauma and Good Vibrations to RAP

This talk will briefly review the bone biology and mechanics of tooth movement. Mechanotransduction, the mechanostat hypothesis, tensegrity, and the regional acceleratory phenomenon will be described.

This will be followed by an examination and explanation of techniques that are being employed to accelerate tooth movement. The summary will distill these techniques into a few simple rules on tooth movement developments. Limitations of our understanding will also be enumerated.

10h30-11h00: coffee break

11h30-12h30: An Overview of CBCT

After reviewing convention cephalometrics and 3D reconstruction techniques, Dr. Spoon will give an overview of CBCT methods and development. Numerous examples of unusual cases, incidental findings, and pathology will be shown. Questions are welcome.



Mais informações em *www.spemd.pt* ou através dos emails secretariado@spemd.pt ou secretariado@spodf.pt

Organização



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