



# LASER APPLICATION IN ORAL SURGERY, PERIODONTOLOGY AND IMPLANT DENTISTRY



	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6
<b>08:00</b>	Introduction of Laser History	Marketing Accounting	CO2 Laser - concepts and clinical uses	Laser in Temporomandibular disorders	Laser in periodontology	Hands on patients in Periodontology
<b>10:30</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>
<b>11:00</b>	Laser legal framework in Portuguese Law	Hard Laser: Concepts and Clinical Applications	Díode Laser - concepts and clinical uses	Low level laser therapy – celular and biochemical concepts	Laser in oral surgery	Hands on patients in Oral Surgery
<b>13:00</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>	<b>Lunch</b>
<b>15:00</b>	Principles of light and optics related to laser technology	Hard Laser Applications: Periodontology Oral Surgery Obstructive Sleep Apnoea Syndrome	Laser and biosafety	Low level laser therapy – celular and biochemical concepts	Hands on animal models	Hands on patients in TMD
<b>16:30</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>	<b>Coffee Break</b>
<b>17:00</b>	Interaction of laser light and oral tissues	Hard Laser Applications: Endodontics Odontopaediatrics	Laser in dentin hypersensitivity Dental bleach assisted by laser	Laser in dental prosthetic laboratory Laser in oral pathology	Hands on animal models	Clinical Cases Discussion
<b>19:00</b>						