

Clinical Applications of Lasers in Dentistry

7KH ZRUG μ/\$6(5¶ FRQMXUHV LQ WKH PLQG¶V H\H PDQ\ DVSHF
OLIH 7KH ZRUGV μSRZHU\XO¶ μSUHFLVH¶ DQG μLQQRWDWLYH
RI WHFKQRORJ\ ZKHUHDV SDWLHQWV RIWHQ DVVRFLDWH WKH
RI ODVHUV > @
7KH ZRUG μ/DVHU¶ LV DQ DFURQ\ IRU /LJKW DPSOL¿FDWLRQ
WHFKQRORJ\ WKDW FDQ DPSOLI\ DQG SURGXFH D KLJKO\ GLU
beam.> ®
/\$6(5 LV WKH PLJKWLHU QHZ ³DYDWDU´ RI OLJKW 7KH ZRQGH
WKDQ DQ\ RWKHU IRUP ¶R¶ FRQFHQWUDWHG HGHUJ\
7RGD\ ODVHU LV IDPLOLDU WR HYHU\RQH EHFDXVH RI LWV PX
LQGXVWU\ GHHQVH HWF DO¶RVW DQ\WKLQJ DQG HYHU\WKLQ
/DVHUV ZHUH ¿UVW GHYHORSHG LQ WKH ¶V DQG UHVHDUF
WKHUHDIWHU (DUO\ ODVHUV ZHUH FRWLQXRXV ZDYH GHYLF
EH WRR KRW IRU SUDFWLFDO GHQWDO XVH ¶Q WKH HDUO\
WHFKQRORJ\ ZDV GHYHORSHG)XUWKHU WHFKQRORJLF DGYD
<\$* DQG GLRGH \$* q DG LW@ ð 0€p P€ð0GL €pÀð QWDO ODVHU