Confocal Microscopy for Special Sites and Special Uses.


ABSTRACT
This article describes the use of confocal microscopy for special sites and unconventional applications. These new applications have been made possible thanks to the introduction on the market of a hand-held camera. Special sites discussed include mucosa, nails, and palms and soles. Special uses discussed include infections and infestations; tumor mapping; understanding clinical, dermoscopic, and histology features; videos and ex vivo confocal microscopy. Copyright © 2016 Elsevier Inc. All rights reserved. KEYWORDS: Infection; Microcirculation; Mucosa; Nail; Parasites; Reflectance confocal microscopy; Special sites; Tumor PMID:27692453 DOI: 10.1016/j.det.2016.05.010