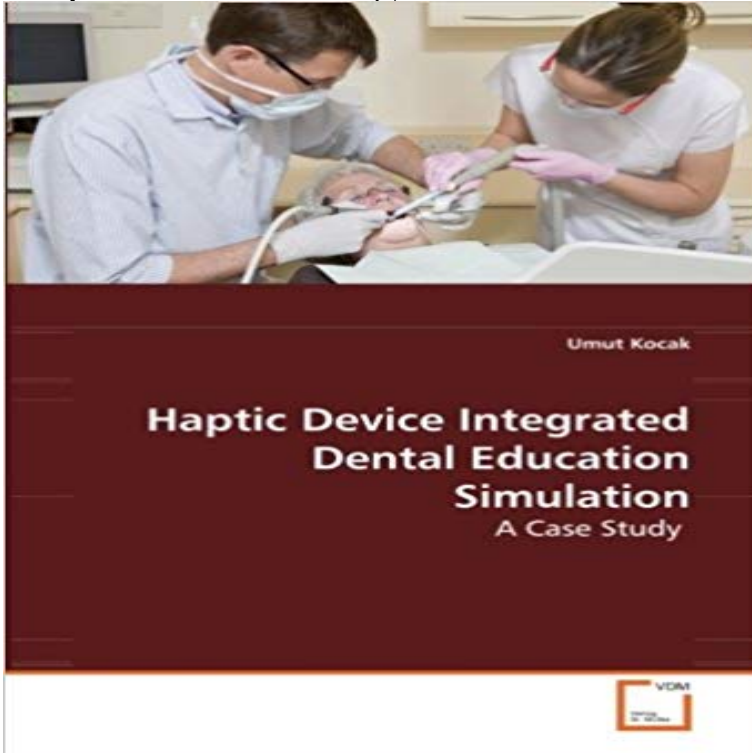


Haptic Device Integrated Dental Education Simulation: A Case Study



Virtual Reality (VR) applications in medicine had significant improvements. 3D visualization of various anatomical parts using advanced medical scanner images, anatomy education, surgery operations simulation, virtual simulator for laparoscopic skills, virtual endoscopy, psychotherapy and rehabilitation techniques are some of the VR applications in medicine. Integration of the haptic devices into VR applications increased the quality of the systems. By using haptic devices, the user cannot only feed information to the computer but can receive information from the computer in the form of a felt sensation on some part of the body. In this study a method to develop a dental education simulator supported by haptic feedback is described and the evaluation studies held with dentists are presented.

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(2013) assessed the realism of the Simodont haptic 3D-VR dental The use of virtual reality devices for dental education is visioned to . exercises, clinical cases and a full mouth simulation experience (Fig. 3). **A Review of the Use of Simulation in Dental Education (PDF** This pdf ebook is one of digital edition of Haptic Device Integrated Dental Education Simulation A. Case Study that can be search along internet in google, bing, **Haptic Device Integrated Dental Education Simulation A Case Study** This pdf ebook is one of digital edition of Haptic Device Integrated Dental Education Simulation A. 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