NAME OF THE AUTHOR: JAYAKRISHNAN P

TITLE: TRICKING SEPARATED ENDODONTIC INSTRUMENTS OUT OF ROOT CANAL.

INSTITUTION: SATHYABAMA DENTAL COLLEGE, CHENNAI.

CONTACT NO: 8848059087

EMAIL ID: jknair1993@gmail.com

ABSTRACT:

Separation of instruments poses a major problem while doing the biomechanical preparation of the root canal and may adversely affect the outcome. Various factors from tooth anatomy to incompetence of the operator contribute to the separation of instruments in a non surgical endodontic treatment. While leaving the instrument in the root canal poses various complications, the removal of instruments also causes complications like ledging, extrusion of the instrument beyond the apical foramen and removal of sound radicular dentin. This poster will emphasize on various techniques in the management or retrieval of separated instruments from the root canal.