Persistent apical periodontitis (PAP) after endodontic treatment affects over 30% of root-filled teeth, so we encounter it daily in our practices. Recent surveys indicate that for management of root-filled teeth with PAP, dentists increasingly favor replacement with implant-supported crowns over endodontic management believing implants have a better prognosis. Contrary to these perceptions, the current best evidence, supporting a good prognosis for endodontic treatment, suggests that favoring replacement of the teeth with implants is unjustifiable.

This comprehensive full-day lecture program will address the treatment vs replacement dilemma and highlight pertinent considerations for retreatment, apical surgery and intentional replantation.

Topics to be covered will include:
- **Retreatment, in the era of implants?**
  - This lecture will highlight key concepts for avoiding unwarranted extraction of root-filled teeth with PAP.
- **What is the long-term prognosis of apical microsurgery?**
  - The limitations of apical surgery will be explained and contemporary approaches highlighted that can improve the effectiveness of the surgical management of PAP.
- **Retreatment or apical surgery?**
  - This lecture will review the rationale of management based on the etiology of the disease and outline practical case selection criteria for when to perform retreatment or surgery.
- **Can replantation and transplantation trump implants?**
  - Intentional replantation and transplantation will be highlighted as predictable approaches offering good chances to retain “untreatable” teeth for patients’ benefit.

**Course objectives:**
- Understand the key concepts for supporting endodontic management vs replacement of teeth with PAP.
- Gain insight into contemporary techniques and long-term outcomes of Retreatment, Apical Microsurgery, Intentional Replantation and Autogenous Transplantation.
- Learn the rationale for selecting between the various management options for teeth with PAP.

**About the Presenter:**
Dr Shimon Friedman completed his DMD degree in 1975 in Jerusalem and his Diplomate of Endodontics in 1984. In 1992, as a Professor he moved to University of Toronto where he has been since. He was head of the Department of Endodontics until 2012 and Director of the Masters program until 2015. He has been an Editorial Board Member on a number of journals. Dr Friedman has also published over 140 articles and contributed to a number of text books. He has lectured extensively over the last 30 years.

**WA DENTAL CPD 2017 Registration Form - DENTISTS**

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Course Name: ____________________________ Course Date: ___ / ___ / ___

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Additional Participants: (Names) ________________________________ Special Dietary □ Vegetarian □ Gluten Free

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☐ Cheque: Make cheque payable to ADA WA Branch Inc and post to PO Box 34, West Perth WA 6872 with your Registration Form.

**No Certificate of Attendance will be issued.** A receipt/tax invoice will be provided showing the course name and CPD hours for your records.

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**Please note:** Your registration for these events indicates acceptance of the CPD Terms and Conditions contained in the WA Dental CPD 2017 Course Book.