ESE Research Meeting: Friday 7th October 2016 - ACTA, Amsterdam, The Netherlands

Endodontology: Back to the Future - From Systematic Reviews to trusted evidence...and back again

Concept: Systematic reviews and reviewing will be analysed in the frame of modern endodontology

Systematic Reviews in Endodontolgy: Garbage or golden nuggets

Speaker / group leaders

| 09:00 - 09:10 | General Introductions | Patrick Sequeira-Byron |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| 09:10 - 09:40 | Cochrane prioritisation exercise - what are the priorities and where are the gaps in | |
| | primary research? | Anne-Marie Glenny |
| 09:40 - 10:10 | The realities of undertaking a (Cochrane) systematic review (in Endodontology) | Zbys Fedorowicz |
| 10:10- 10:40 | Break | |
| 10:40 - 10:45 | Introducing 3 Cochrane Reviews | Patrick Sequeira-Byron |
| 10:45 - 11:00 | 1. Operative caries management in adults and children | Thomas Lamont |
| 11:00 - 11:15 | 2. Single crowns versus conventional fillings for the restoration of root-filled teeth | Patrick Sequeira-Byron |
| 11:15 - 11:30 | 3. Endodontic procedure for the re-treatment of periapical lesions | Silvio Taschieri |
| 11:30 - 11:45 | Divide into groups and escort to rooms | |
| 11:45 - 12:45 | Illustrating the good and the 'less good' aspects of 3 Cochrane reviews • Formulation of the question • Risk of bias and grading of body of evidence • Drawing conclusions and | |
| | 1. Operative caries management in adults and children | Thomas Lamont, Jan Clarkson, Tanya Walsh |
| | 2. Single crowns versus conventional fillings for the restoration of root-filled teeth | Zbys Fedorowicz |
| | 3. Endodontic procedure for the re-treatment of periapical lesions | Patrick Sequeira-Byron, Silvio Taschieri, Massimo del Fabbro, Anne-Marie Glenny |
| 12:45 - 13:00 | Escort back to Auditorium | |
| 13:00 - 13:30 | Present findings of small groups | Patrick Sequeira-Byron |
| 13:30 - 14:00 | Lunch | |
| 14·00 - 14·45 | What next for primary and secondary research in endodontology (to cover funding / being | Jan Clarkson |
| | a clinical Principal investigator etc) | |
| 14:45-15:30 | Methods - Practicalities of undertaking primary research. What constitutes a good RCT? | Tanya Walsh |
| 15:30 - 16:00 | Break | |
| 16:00 - 16:15 | Divide into groups and escort to rooms | |
| 16:15 - 17:15 | Design the trial from the review | - COOK TO TOO TO |
| | Illustrating the planning aspects of 3 Cochrane reviews to inform future 'ideal' trials • Formulation of the question • Choice of inclusion and exclusion criteria, and selection of | |
| | 1. Operative caries management in adults and children | Thomas Lamont, Tanya Walsh, Jan Clarkson |
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| | 3. Endodontic procedure for the re-treatment of periapical lesions | Patrick Sequeira-Byron, Silvio Taschieri, Massimo del Fabbro, Anne-Marie Glenny |
| 17:15 - 17:30 | Escort back to Auditorium | |
| 17:30 - 18:00 | Conclusions | Patrick Sequeira-Byron |
| 18:00 - 18:30 | Feedback / Resources / What next ? | All Speakers |
| 18:30 | End | |