



## **Continuing Education Online Interactive Course**

Prof. Alberto Rodriguez-Archilla

Is Awarded 2 Hour(s) of Continuing Education Credit For Successful Completion of: Using Research for Clinical Decision-Making: Evaluating a Research Report

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Upon completion of this course, the dental professional should be able to:

- Explain why the oral health practitioner needs to know how to judge the quality of a research report.
- State why the oral health practitioner should know when the research report was published.
- Explain why the oral health practitioner should know where the research report was published.
- State why the oral health practitioner should review the qualifications of the authors.
- Explain why it is important to evaluate whether the purpose is clearly stated.
- Explain why it is important to evaluate whether the experimental design is clearly described and appropriate.
- Explain why the oral health practitioner should evaluate whether all possible influences on the findings were identified and controls instituted.
- Explain why the oral health practitioner should determine if the sample is appropriate with regard to the number and characteristics of the subjects.
- · Discuss why the oral health practitioner should determine if the reliability of the scoring has been assessed.
- Describe some of the considerations in deciding whether comparisons between groups are appropriate.
- Describe some of the considerations in deciding whether the investigation is of sufficient duration.
- Explain why it is important to know if the statistical analysis is appropriate to answer the research questions or hypotheses.
- Describe how the oral health practitioner would determine if the research questions or hypotheses were answered
- Explain the importance of evaluating whether the interpretations and conclusions logically follow the
  experimental findings and to what population the findings may be generalized.
- · Determine the basis for adopting new therapy or products in clinical practice.

## 12/29/2016

AGD Provider No. 211886, California Provider No. 02-3111-16056

## **ADA CERP Recognized Provider**

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## **Approved PACE Program Provider**



The Procter Gamble Company is designated as an Approved PACE Program Provider by the Academy of General Dentistry. The formal continuing education programs of this program provider are accepted by AGD for Fellowship, Mastership, and Membership Maintenance Credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 8/1/2013 to 7/31/2017.

Provider ID# 211886

NOTE: Date of completion is based on Eastern Standard Time