

PAUL CALAS PRIZE 2018 (11th edition)

Awarded by the FRENCH SOCIETY of ENDODONTICS (FSE)

The Paul Calas Prize has a value of 3000 Euros with the support of **ACTEON** and **MICRO-MEGA**

The FSE Board of Directors decided, in 2008, to award a Research Prize in tribute to the late Prof. Paul Calas, of the Department of Conservative Dentistry and Endodontics at the Toulouse University of Dentistry, who sadly passed away in June 2007. This Prize will go to promote, support and reward the scientist or research team that presents the most original research paper on their theoretical and clinical studies in Endodontics, which has never previously been submitted for publication. The aim of this Prize is also to share French and International endodontic research with members of the FSE and endodontists worldwide, in order to create new ties and strengthen existing relationships between practitioners and scientists from the whole profession.

This year's FSE International Congress will be held in Paris, France on 2018 May 31th, June 1st & 2nd. International jury will assess submissions anonymously. The FSE requests that the winner presents the results of his/her study to the public during the FSE International Meeting. Expenses for accommodation and meeting fees will be covered by the FSE. Expenses for travel will be at the winner's charge. The winner will receive his/her Prize after the FSE received a proof (receipt) of paper submission to a scientific journal (French or English language) with Editorial Committee.

Applications should be made before 2018-April 30th and submitted to Dr. Alexis GAUDIN, Scientific Director of the FSE by e-mail to alexis.gaudin1@univ-nantes.fr

Applications must include the following:

1. Personal details of the author who will receive the Prize, on one page:
 - Name, address and telephone number
 - E-mail address of the project leader
 - Name of the research laboratory (and/or relation)
 - Short curriculum vitae.
2. A letter of approval from the Director of the research laboratory.
3. A summary of the research. This summary must be formatted according to template available here: [template](#).

Researches that have already been published will not be accepted.

2008 Winner : Dr. Issam KHALIL, Beyrouth (Liban).

"Biocompatibility of a new endodontic sealer composed of Portland Cement" I. Khalil , J. Isaac, C. Chakar, J.M.Sautier, A. Berdal, A. Naaman.

2009 Winner : Dr. Gaëlle VILLETTE, Paris, (France)

. "Characterization of an ex vivo model for the assessment of root canal disinfection". G. Villette, S. Manek, M. Legner, T. Fillery, S. Friedman, C. Torneck.

2011 Winners : Dr. Valerie TOM-KUN, Toronto (Canada)

“Blockade of tlr2 inhibits p. Gingivalis suppression of mineralized matrix formation by human dpscs”. V. Tom-Kun Yamagishi, C.D. Torneck, S. Friedman, G.T-J. Huang, M. Glogauer - Dr. Pierre-Yves COUSSON, Clermont-Ferrand (France). "Succès à long terme de traitements endodontiques réalisés sous anesthésie générale". Cousson PY, Nicolas E, Faulks D, Collado V, Hennequin M.

2012 Winner : Dr Marjorie Zanini

Biodentine induces immortalized murine pulp cell differentiation into odontoblast-like cells and stimulates biomineralization. Zanini M, Sautier JM, Berdal A, Simon S. J Endod. 2012 Sep;38(9):1220-6.

2013 Winner : Dr Alexis Gaudin

caractérisation d'une sous population de cellulés dendritiques tolérogène exprimant Hème oxygénase-1(HO-1) dans la pulpe dentaire humaine

2014 Winner : Dr Paul TAWIL

Periapical Microsurgery : the effect of root dentinal defects on short and long term outcome.

2015 Winner : Dr Maxime DUCRET

Production of Human Dental Pulp Cells with a Medicinal Manufacturing approach

2016 Winner : Dr Jerome MICHETTI

Validation d'une technique de segmentation ex vivo pour la recherche en endodontie

2017 Winner : Dr Vincent BLASCO

Peri-apical lesions alter glucose intolerance in diabetic mouse through a TH17 profile inflammation