Donartment of Onbthalmole 2007 Research Days Abst

SCIENTIFIC SECTION PREFERENCE (REQUIRED): Review the Scientific section Descriptions. Select and enter the two -letter Code for the one (1) Section best sullie d to review your abstract

3. PRESENTATION PREFERENCE (REQUIRED) Check one (1) (a) Paper (b) Poster

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That any research reported was conduct in compliance with the Declaration of Heisinki and the 'UNIFESP Etnical Committee'

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(OR) ORBIT
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Deadline: 29/10/2007

FORMAT:
Abstract should contain:
Title, Name of Authors, Name of other authors (maximum 6),
Purpose, Methods, Results,
Conclusions.
Example: ARVO (1.10 x
Abstract Book 1.70)

tract Form – Department of Ophthalmology – UNIFESP/EPM					
I. FIRST (PRESENTING) AUTHOR (REQUIRED) Must be author listed first in body of abstract					
) R1) PIBIC
	CARNEIRO,	WANESSA	FURTAL	0	
	Last Name	First	Middle		
Neuro-Ophthalmology			20071024120410		
Service (sector)		Nº CEP			

Postoperative and secondary anterior ischemic optic neuropathy: comparison with the spontaneous type

Carneiro WF, Cariello AJ, Imamura P

Purpose: To compare the characteristics of patients who develop non -arteritic anterior ischemic optic neuropathy (NAION) following specific precipitating factors to those who develop NAION spontaneously and in the postoperative time.

Methods: It was performed a retr — ospective chart review of all patients who were examined at Neuro-ophthalmology service of UNIFESP, from 1999 to 2006 and detected charts of patients diagnosed with anterior ischemic optic neuropathy (AION) and separated the non-arteritic from arteritic.

The diagnosis of NAION was done if it was present, at least, three of the following: Sudden and painless decrease in vision, characteristic visual field defect, relative afferent pupillary defect, optic disc edema in the acute phase or optic disc pallor, if more than six weeks.

The following data were recorded: Gender, age, chief complaint, if unilateral or bilateral, associated systemic diseases, previous ocular and systemic surgeries, complete ophthalmic examination, initial visual field description, don ophthalmologist, image exams and other ancillary test results. The prevalence of NAION known risk factors (hypertension, diabetes mellitus, hypercholesterolemia, smoking, cardiovascular diseases and vascular conditions) was compared between the three groups using a medical statistical software.

Results: In progress

Conclusions: In progress