

CURRICULUM VITÆ

Antonio Escaño Scuri

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He has developed programs for Windows and UNIX using several tools. He conceives programs using JavaScript, C, C++ and Lua languages. Uses object oriented programming techniques. His interest lies in the area of Image Processing for scientific applications. He has a specialty in the Microsoft Windows operational system. He holds courses on image processing as well as on Windows Server technical support. Speaks, reads and writes well in English. He is knowledgeable about photography, video and animation techniques.

EDUCATION BACKGROUND

Master in Information Science (Computer Graphics)

Department of Computer Sciences, PUC-Rio, 1994

Electric Engineer

Department of Electric Engineering, PUC-Rio, 1991

PROFESSIONAL ACTIVITIES

Senior Analyst (Tecgraf/PUC-Rio, 1994-2006)

Responsible for Tecgraf's basic tools developed in C and C++, including tools for graphical user interface, 2D graphics, image processing and development support.

Support Manager (Tecgraf/PUC-Rio, 1999-2002)

Responsible for the administration of the technical support and for the maintenance of the computer networks with Microsoft Windows systems.

Responsible for the project and assembly of a Visualization Room with active stereoscopic projection, plasma monitor, home theater, Pentium and SGI computers.

Responsible for the assembly and operation of the stand of Rejane Spitz - professor at the Nucleus of Electronic Arts at PUC-Rio, - at the *International Conference on Computer Graphics and Interactive Techniques* (SIGGRAPH), held in Los Angeles, in 2001.

ACADEMIC ACTIVITIES

Digital Image Processing (Computer Science/PUC-Rio)

Professor. Four credits discipline for the Bachelor Degree in Computer Science/Information Systems at PUC-Rio. 2002/2.

Basic Windows NT/2000/XP (Petrobras Corporative University)

Instructor. Forty-hour course, technical approach aiming the formation of support and assistant personnel and trainees. Up to two annual lectures from 1998 to 2003.

Digital Image Processing (CCE/DCMM/PUC-Rio)

Professor. (responsible for 9-hours of practical classes at the information laboratory). Eighteen-hour course, emphasis on application of image processing techniques, directed to scientists and engineers. March/1999.

REFERENCES

Marcelo Gattass - Tecgraf / PUC-Rio - gattass@tecgraf.puc-rio.br

Sidnei Paciornik - DCMM / PUC-Rio - sidnei@dcmm.puc-rio.br

Luiz Velho - Visgraf / IMPA - lvelho@visgraf.impa.br

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