

# Carlos Eduardo Benevides Bezerra

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## Short resume:

MSc. student in Computer Science by UFRGS (Brazil), finishing on March, 2009.  
Undergraduation average grade (from 0 to 10): 9  
MSc. course average grade: A  
Research interests: distributed simulation of virtual environments, massively multiplayer games, network simulation and optimization and distributed systems in general.

## Languages:

**Portuguese** (mother language), **English** (fluent), **French** (basic) and **German** (basic).

## Publications:

BEZERRA, Carlos Eduardo B.; CECIN, Fábio R.; GEYER, Cláudio F. R.;  
**A<sup>3</sup>: a novel interest management algorithm for distributed simulations of MMOGs**  
in: *12-th IEEE International Symposium on Distributed Simulation and Real Time Applications*, 2008, Vancouver, BC, Canada.

VILANOVA, Felipe J.; BEZERRA, Carlos Eduardo B.; CRIPPA, Marcos R., CECIN, Fábio R.;  
GEYER, Cláudio F. R.;  
**P2PSE - A peer-to-peer support for multiplayer games**  
in: *VII Brazilian Symposium on Computer Games and Digital Entertainment - Computing Track*, 2008, Belo Horizonte, MG, Brazil.

ROCHA, Rodrigo; BESSA, Aline; BEZERRA, Carlos E. B.; MEDEIROS, Ivan; OLIVEIRA, Caio; BANDEIRA, H.;  
**Desenvolvendo um Motor Multiplataforma para Jogos 3D**  
in: *VI Simpósio Brasileiro de Jogos para Computador e Entretenimento Digital - Trilha Computação*, 2007, São Leopoldo, RS, Brazil.