

Jaroslav Krivánek

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Born on December 11th, 1976. Sex: Male

WORK & RESEARCH EXPERIENCE	08/2008 – present	Cornell University, Department of Computer Science Postdoctoral Fellow, computer graphics.
	2006 – 07/ 2008	Czech Technical University in Prague, Czech Republic Assistant professor / researcher, computer graphics.
	2003 – 2005 (13 months)	University of Central Florida, Orlando, U.S.A. Research Associate, computer graphics.
	1999 - 2000 (14 months)	Seznam.cz Software developer.
	1998 - 1999 (2 months)	Datapro s.r.o Software developer.

PUBLICATIONS See appendix.

PROFESSIONAL ACTIVITIES *Program committee:* Eurographics Symposium on Rendering 2007, 2008
Organizing committee: Eurographics 2007
Reviewer for: ACM Siggraph, Eurographics, Eurographics Symposium on Rendering (EGSR), IEEE Transaction on Visualization and Computer Graphics (TVCG), Spring conference on Computer Graphics (SCCG)

EDUCATION 2001 – 2005 **INRIA Rennes, France – Czech Technical University in Prague, Czech Rep.**
Ph.D. in Computer Science, Computer Graphics - Image Synthesis
Thesis title: “Radiance Caching for Global Illumination Computation on Glossy Surfaces”
1995 – 2001 **Czech Technical University in Prague, Faculty of Electrical Engineering**
Master in Computer Science and Engineering, Computer Graphics (Czech title: Ing.)
Thesis title: “Modern Algorithms for Image Synthesis.”

OTHER STUDIES 1997 - 1998 **Czech Technical University in Prague, Faculty of Electrical Engineering**
Power engineering.
1997 - 1999 **Charles University in Prague, Faculty of Arts**
Logic.

ACQUIRED GRANTS 2003 **FRVŠ – Ministry of Education of the Czech Republic**
Perceptually Driven Rendering of Geometrical Objects.
2002 **FRVŠ – Ministry of Education of the Czech Republic**
Geometry Modelling with Point Sampling.

LANGUAGES Czech (native), English, French (fluent), German, Russian (basics).

PERSONAL INTERESTS Film, literature, hiking, canoeing and kayaking, modern dance, guitar.

REFERENCES **prof. Kadi Bouatocuh**, IRISA / INRIA Rennes, France; kadi@irisa.fr, +33 2 99 84 72 58
dr. Sumanta Pattanaik, University of Central Florida, USA; sumant@cs.ucf.edu, +1 407 823 2638
prof. Jiří Žára, Czech Technical University in Prague, Czech Republic; zara@fel.cvut.cz, +420 224 357 311