LEARNING AND

21st-Century Model Making and Prototyping

Wednesday, October 7, 2009, 7 p.m. Gin D. Wong Auditorium, Harris Hall 101 Admission is free.

Join us for a dynamic discussion with **DR. ZOZ BROOKS** of the Discovery Channel's *Prototype This*, who will discuss the innovative uses of prototyping and 3-D graphics. Following in the footsteps of old-school artist-engineers, Zoz Brooks likes to blend invention and art. While a student at MIT, he created a line of prototypes with improbable German names, including Schallfaust and Luftwerfer—two large "toy weapons for adults" that co-opt beverage containers and compressed gases to provide harmless explosions for all occasions. His work also has a philanthropic element, including the development of prototyping and blast-testing tools intended to improve the safety of humanitarian land-mine removal.

The presentation will be followed by a discussion featuring:

- MARTY DOSCHER, IT/CAD manager at the architecture firm Morphosis
- SCOTT EASLEY, whose career spans twenty years in the video game-business
- MARK GANTER, professor of mechanical engineering at the University of Washington and longtime practitioner of 3-D graphics
- BEHROKH KHOSHNEVIS, professor of industrial and systems engineering and civil and environmental engineering at USC

Related Event:

A 3-D graphics workshop and prototyping demo will be held on Sunday, October 11, as part of the Get Your Hands Dirty festival.

Organized by Ann Page (Fine Arts), Karen Kensek (Architecture), the USC Roski School of Fine Arts and the USC School of Architecture.

For more information, please visit our website or contact us at visionsandvoices@usc.edu.

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