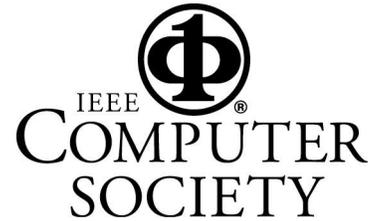


PRINCETON ACM / IEEE-CS CHAPTERS
OCTOBER 2017 JOINT MEETING

Computer Graphics Film Show SIGGRAPH Video Review



It's time again to kick off our season of meetings with the annual computer graphics film show, featuring the latest and greatest computer animations direct from the ACM SIGGRAPH conference held this summer. Our expert commentator will provide more information about the computer graphics techniques used in these films.

These films were selected for the juried Computer Animation Festival at the conference, to demonstrate advancements in graphics research, highlight creative visual effects, educate with scientific visualizations, and show the many uses of real-time game rendering engines. These graphics were created by large organizations and individuals, professional animators and students, on high-end supercomputers and ordinary personal computers. Come and enjoy our most popular meeting of each year!

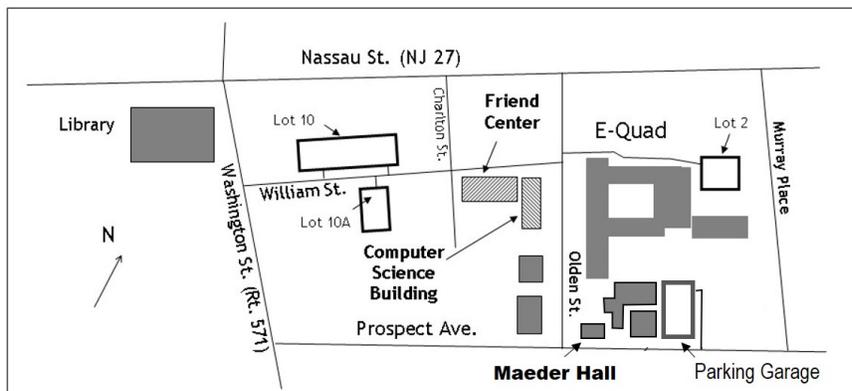
Adam Finkelstein is a professor in the Princeton University Department of Computer Science. He is one of the organizers of the art of science exhibition at Princeton. He took a sabbatical during the 2010-11 academic year at the Adobe Creative Technologies Lab, where he was a visiting researcher; and in 2003-04 at Pixar Animation Studios, where he worked on lighting tools. Finkelstein earned his masters and doctoral degrees from the University of Washington. He studied physics and computer science at Swarthmore College, and was then a software engineer at Tibco in the late 1980s. His awards include the NSF CAREER Award and an Alfred P. Sloan Fellowship, and he is a Fellow of the ACM.

Date: Thursday, October 19, 2017, 8:15 pm.
(Note: Refreshments and networking start early – at 7:30 pm.
See the “Gathering for Gardner” announcement below.)
Place: **Maeder Hall Auditorium, Princeton University (Note room change!)
86 Olden St. (corner of Olden St. and Prospect Ave.)**
Information: Dennis Mancl (908) 285-1066
On-line info: <http://PrincetonACM.acm.org>

Gathering for Gardner

As in the past few years, we will be co-celebrating Martin Gardner's 102nd birthday by hosting a Celebration of Mind party (see <http://www.celebrationofmind.org>) as part of our meeting. Gardner (1914-2010) was the editor of the Mathematical Games column of *Scientific American* from 1956-1981. Plan to arrive at 7:30pm for refreshments and a special guest speaker, with the graphics video show starting around 8:15pm.

All Princeton ACM / IEEE-CS meetings are open to the public. Students and their parents are welcome. There is no admission charge, and refreshments are served.



Parking: After 5pm on weekdays, public parking is permitted in most of the university parking lots near Maeder Hall and the Computer Science Building. There is also street parking on Prospect Ave. See <http://www.princeton.edu/transportation/visitors.html> for a summary of Princeton's parking policies.