Subject: Visualization Development Environments 2000 Posted by Steve Thorpe on Tue, 18 Apr 2000 07:00:00 GMT

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Final Workshop Announcement Visualization Development Environments 2000 April 27-28, 2000 Princeton, New Jersey USA http://w3.pppl.gov/vde2000/

We are happy to announce the first annual Visualization Development Environments meeting. This workshop will be at the Princeton Plasma Physics Laboratory (Princeton, NJ) on Thursday April 27 and Friday April 28. Co-organizers are Scott Klasky (sklasky@pppl.gov) and Steve Thorpe (thorpe@ncsc.org).

Please join us in this meeting which will bring together researchers from visualization, along with users who are interested in learning about visualization toolkit packages. We will focus on several visualization packages (AVS's Express, IBM's OpenDX, The Visualization Toolkit (VTK), NAG's IRIS Explorer, RSI's IDL, MIT's PV3, Visual Numerics' JWAVE, and TGS's 3D Mastersuite) and have one vendor from each present an overall view of that package. Also an invited presentation will be made by the University of Utah's Chris Johnson on SCIRun, a scientific problem solving environment that allows the interactive construction, debugging and steering of large-scale scientific computations. We will then have user presentations on each package covering the application(s) they built with their particular tool. Finally, we would like to demonstrate these toolkits, visualizing data from five different areas of science in a "Toolkit Showdown".

Further information is available from the VDE 2000 URL

http://w3.pppl.gov/vde2000/

including a schedule of events, registration instructions, directions to the workshop, lodging information, and a link to the live web broadcast of this event. Please feel free to email us directly if you have any questions. Also please circulate this announcement among your potentially interested colleagues.

Thank you and we hope to see you next week!

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