



South Carolina Computing Consortium

SC³ Booth Program

SC³ @ SC07 Booth Program

by Theme:

-  HPC & Communications
-  Data and Visualization
-  Learning
-  Virtual Organizations

We're in the race!

www.sccomputing.org



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High Performance Computing and Communications



Tuesday, November 13

10:00	-	11:00	Boyd Wilson "HPC infrastructure at Clemson"
11:00	-	12:00	Caroline Weilhamer "Clight closes Cybergap in SC"
12:00	-	1:00	Caroline Weilhamer "Clight closes Cybergap in SC"
1:00	-	2:00	Melissa Smith "Reconfigurable Computing at Clemson"
2:00	-	3:00	Jay Steele "Clemson's GPU cluster"
3:00	-	4:00	Duncan Buell "HPC at USC"
4:00	-	5:00	Sebastien Goasguen "Clemson's Condor Pool"



Wednesday, November 14

10:00	-	11:00	Tom Asbury "HPC at MUSC"
11:00	-	12:00	Duncan Buell "HPC at USC"
12:00	-	1:00	Boyd Wilson "HPC infrastructure at Clemson"
1:00	-	2:00	Boyd Wilson "HPC infrastructure at Clemson"
2:00	-	3:00	Jay Steele "Clemson's GPU cluster"
3:00	-	4:00	Caroline Weilhamer "Clight closes Cybergap in SC"
4:00	-	5:00	Caroline Weilhamer "Clight closes Cybergap in SC"



Thursday, November 15

10:00	-	11:00	Duncan Buell "HPC at USC"
11:00	-	12:00	Duncan Buell "HPC at USC"
12:00	-	1:00	Mary Harris "HPC at SRNL"
1:00	-	2:00	Mary Harris "HPC at SRNL"
2:00	-	3:00	Sebastien Goasguen "Clemson's Condor pool"
3:00	-	4:00	Boyd Wilson "HPC infrastructure at Clemson"



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Data and Visualization



Tuesday, November 13

10:00	-	11:00	Walt Ligon "PVFS"
11:00	-	12:00	Walt Ligon "PVFS"
12:00	-	1:00	Sam Esswein "Monitoring CI"
1:00	-	2:00	Sam Esswein "Monitoring CI"
2:00	-	3:00	Edward Duffy "Visualization w/ Condor"
3:00	-	4:00	Edward Duffy "Visualization w/ Condor"
4:00	-	5:00	Andrew Mount "Genomics Data Management"



Wednesday, November 14

10:00	-	11:00	Edward Duffy "Visualization w/ Condor"
11:00	-	12:00	Robert Chapman "Genomics Data Management"
12:00	-	1:00	Robert Chapman "Genomics Data Management"
1:00	-	2:00	Sam Esswein "Monitoring CI"
2:00	-	3:00	Sam Esswein "Monitoring CI"
3:00	-	4:00	Walt Ligon "PVFS"
4:00	-	5:00	Walt Ligon "PVFS"



Thursday, November 15

10:00	-	11:00	Sam Esswein "Monitoring CI"
11:00	-	12:00	Sam Esswein "Monitoring CI"
12:00	-	1:00	Edward Duffy "Visualization w/ Condor"
1:00	-	2:00	Edward Duffy "Visualization w/ Condor"
2:00	-	3:00	Robert Chapman "Genomics Data Management"
3:00	-	4:00	Walt Ligon "PVFS"



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Learning



Tuesday, November 13

10:00	-	11:00	Krishna Madhavan "RE@L"
11:00	-	12:00	Krishna Madhavan "RE@L"
12:00	-	1:00	Matt Saltzman "How to use a Cluster ?"
1:00	-	2:00	Barr von Oehsen "How to use Condor ?"
2:00	-	3:00	Sebastien Goasguen "How to build a campus Grid ?"
3:00	-	4:00	Tim Davis "Digital Production Arts" -recorded
4:00	-	5:00	Tim Davis "Digital Production Arts" -recorded



Wednesday, November 14

10:00	-	11:00	Tim Davis "Digital Production Arts" -recorded
11:00	-	12:00	Tim Davis "Digital Production Arts" -recorded
12:00	-	1:00	Matt Saltzman "How to use a Cluster ?"
1:00	-	2:00	Barr von Oehsen "How to use Condor ?"
2:00	-	3:00	Krishna Madhavan "RE@L"
3:00	-	4:00	Krishna Madhavan "RE@L"
4:00	-	5:00	Sebastien Goasguen "How to build a campus Grid ?"



Thursday, November 15

10:00	-	11:00	Krishna Madhavan "RE@L"
11:00	-	12:00	Krishna Madhavan "RE@L"
12:00	-	1:00	Barr von Oehsen "How to use Condor ?"
1:00	-	2:00	Matt Saltzman "How to use a Cluster ?"
2:00	-	3:00	Sebastien Goasguen "How to build a campus Grid ?"
3:00	-	4:00	Tim Davis "Digital Production Arts" -recorded



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Virtual Organizations



Tuesday, November 13

10:00	-	11:00	Mary Harris "Savannah River National Lab"
11:00	-	12:00	Mary Harris "Savannah River National Lab"
12:00	-	1:00	Tom Asbury "Medical University of South Carolina"
1:00	-	2:00	Jill Gemmill "Clemson VO middleware"
2:00	-	3:00	David White "Hollings Marine Lab"
3:00	-	4:00	Stephen Ficklin "CUGI"
4:00	-	5:00	Andrew Mount "Climate in Marine Biology"



Wednesday, November 14

10:00	-	11:00	Mary Beth Kurz "Condor use in Industrial Engineering"
11:00	-	12:00	Mary Beth Kurz "Condor use in Industrial Engineering"
12:00	-	1:00	Steve Stuart "Condor use in Chemistry"
1:00	-	2:00	Richard Hilderman "CUGI"
2:00	-	3:00	Richard Hilderman "CUGI"
3:00	-	4:00	David White "Hollings Marine Lab"
4:00	-	5:00	Mary Harris "Savannah River National Lab"



Thursday, November 15

10:00	-	11:00	Paul Wilson "Condor use in Economics" -recorded
11:00	-	12:00	Steve Stuart "Condor use in Chemistry"
12:00	-	1:00	Andrew Mount "Climate in Marine Biology"
1:00	-	2:00	Andrew Mount "Climate in Marine Biology"
2:00	-	3:00	David White "Hollings Marine Lab"
3:00	-	4:00	Jill Gemmill "Clemson VO middleware"