Conformal structure in geometry, analysis, and physics

Workshop Schedule

Tuesday, August 12, 2003
9:15 am - B. Conrey - Welcome
9:20 am - Participant introductions
10:00 am - M. Eastwood/J. Slovak Primer - Primer on Q-curvature
12:00 pm - Lunch
2:00 pm - T. Branson/R. Gover - Origins and Generalizations of Q-curvature

Wednesday, August 13, 2003
9:30 am - A. Chang/P. Yang Q-curvature - Non-linear PDE, and Scattering
11:30 am - Discussion
12:15 pm - Lunch
2:00 pm - R. Graham/K. Hirachi - Ambient Constructions
4:00 pm - Further discussion in separate rooms on above topics
6:45 pm - Workshop Banquet

Thursday, August 14, 2003
9:30 am - H. Baum/U. Semmelmann - Conformal Killing Equations and Holonomy
11:30 am - Discussion
12:15 pm - Lunch
2:00 pm - Moderated discussions

Friday, August 15, 2003
9:30 am - C. LeBrun Curvature - Topology, and Einstein Metrics
11:30 am - Discussion
12:00 pm - Lunch
2:00 pm - S. Alexakis
3:00 pm - Work
5:00 pm - L. Peterson

Saturday, August 16, 2003
9:30 am - T. Branson
10:30 am - Simonetta Fritelli/Vincent Rodgers
11:30 am - Discussion
12:15 pm - Working Lunch
3:00 pm - A. Chang/R. Graham
4:00 pm - R. Gover/K. Hirachi