Ricci Flow and Geometrization of 3-Manifolds

Workshop Schedule

Tuesday, December 9, 2003
9:15 am – 9:45 am: David Gabai – The geometrization conjecture
10:00 am – 10:45 am: Ben Chow – Basic facts about Ricci Flow
11:15 am – 12:00 pm – Ben Chow – Basic facts about Ricci Flow (continued)
12:00 pm – 2:30 pm: Lunch
2:30 pm – 3:20 pm: Bruce Kleiner – An overview of Perelmans argument
4:00 pm – 5:00 pm: Bruce Kleiner – An overview of Perelmans argument (continued)
5:00 pm – 8:00 Informal reception
8:00 pm – Spontaneous organization (2 track)

Wednesday, December 10, 2003
9:10 am – 10:00 am: Lei Ni – Perelmans L-function and noncollapsing
10:10 am – 10:45 am: Discussion
11:00 am – 11:45 am: Peng Lu – Kappa-solutions I
11:45 am – 2:30 pm: Lunch
2:30 pm – 3:00 pm: Guofang Wei – Nonnegatively curvature manifolds and Alexandrov spaces
3:00 pm – 3:30 pm: Discussion
4:00 pm – 5:00 pm: Peng Lu – Kappa-solutions II
5:00 pm – 5:15 pm: Discussion
5:15 pm – 6:45 pm: Informal reception
6:45 pm – Workshop Banquet

Thursday, December 11, 2003
9:10 am – 10:00 am: Peng Lu – Kappa-solutions III
10:45 am – 11:45 am: Peng Lu – Kappa-solutions IV
11:45 am – 2:30 pm: Lunch
2:30 pm – 3:30 pm: John Lott – Kappa-solutions V
4:00 pm – 5:00 pm: John Lott – The geometry of the large curvature part of the flow I (s
5:00 pm – Informal reception

Friday, December 12, 2003
9:00 am – 10:00 am: John Lott – The geometry of the large curvature part of the flow II
11:00 am – 12:00 pm: John Morgan – Long-time behavior I
12:00 pm – 2:30 pm: Lunch
2:30 pm – John Morgan – Long-time behavior II
5:00 pm – Informal reception

Saturday, December 13, 2003
9:00 am – 10:00 am: Ben Chow – A discussion of Hamiltons maximum principle for the curva

10:20 am - 11:20 am: Takao Yamaguchi - Local collapsing with a lower curvature bound
11:30 am - 12:30 pm: Bruce Kleiner - Some comments on the Perelmans argument that surger