

# THE PERFECT GRAPH CONJECTURE

## Workshop Schedule

Wednesday, October 30, 2002

9:00 am - Paul Seymour: Summary of SPGC proof

10:00 am - Robin Thomas: SPGC1 - Line graphs + bicographs

11:10 am - Maria Chudnovsky: SPGC2 - Prisms + double diamond

Lunch

3:00 pm - Neil Robertson: SPGC3 - Skew partition conjecture

4:00 pm - Sulamita Klein: Finding skew partitions

5:10 pm - Discussion & Problem session: Skew partitions, and what's left?

Thursday, October 31, 2002

9:00 am - Paul Seymour: SPGC4 - Odd wheels and pseudowheels

10:00 am - Maria Chudnovsky: SPGC5 - Wheel systems and the end

11:15 am - Giacomo Zambelli: Berge graphs without wheels and long stretchers

Lunch

3:00 pm - Robin Thomas: Berge graphs without wheels and even pairs

3:30 pm - Claudia Linhares: Even pairs

4:15 pm - Frederic Maffray: Even pairs in square-free graphs

5:00 pm - Discussion: Even pairs, wheel-free Berge graphs

Workshop banquet

Friday, November 1, 2002

9:00 am - Stephanie Gerke: Imperfection ratio

10:00 am - Martin Kochol: Colorings, nowhere-zero flows

11:15 am - Chinh Hoang: List partitions

Lunch

3:00 pm - Jean Fonlupt - Kernels in perfect graphs

4:00 pm - Kristina Vuskovic: Decomposition-based recognitions algorithms that use clean

5:00 pm - Andras Sebo: Berge-preserving operations

Saturday, November 2, 2002

9:00 am - Kristina Vuskovic: Decomposition-based recognitions algorithms that use clean

10:30 am - Xinming Liu: Recognizing some perfect graphs

11:15 am - Bruce Reed: P4-structure hypergraphs

12:00 pm - Working problem session in small groups

Lunch

3:00 pm - Maria Chudnovsky: Berge trigraphs

4:00 pm - Paul Seymour: Recognizing some Berge graphs

5:00 pm - Discussion: Recognition algorithms

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Sunday, November 3, 2002

9:00 am - Vasek Chvatal: P4-structure etc.

9:30 am - Ryan Hayward: Recognising P4-structure hypergraphs