**INSTITUTE FOR MATHEMATICAL BEHAVIORAL SCIENCES in cooperation with
THE CENTER FOR THE STUDY OF DEMOCRACY**

"CONFERENCE ON VOTING THEORY"

October 24, 2009

LOCATION: SOCIAL SCIENCE PLAZA A, ROOM 2112

Saturday, October 24

9:30 – 10:00   Welcome and Opening Discussion: "Problems in voting theory" – **Donald Saari**

10:00 – 10:30   **Bernard Grofman** – "Problems from a more pragmatic perspective"

10:30 – 10:45   Break

10:45 – 11:30   **Louis Narens** – "From finding where to picnic on an island to problems from psychology"

11:30 – 11:45   Discussion

11:45 – 1:30   LUNCH

1:30 – 2:15   **Anna Bargagliotti** – "Linear tests for uniformity and the problem of m alternatives and n judges''

2:15 – 2:30   Discussion

2:30 – 2:45   **Stephen Lee** – "Studying voting for committees using wreath products"

2:45 – 3:00   **Jennifer Townsend** - "Extending Condorcet's criterion and searching for forbidden words"

3:00 – 3:30   **Michael Orrison** – "Orthogonal weighting vectors and Pascal's Triangle"

3:30 – 3:45   Break

3:45 – 4:30   **Karl-Dieter Crisman** – "Decomposition behavior in aggregated data sets"

4:30 – 4:45   Discussion

4:45 – 5:45   Social Hour