

# 90<sup>th</sup> Birthday Celebrations

for

## John Coleman



On Tuesday, May 20<sup>th</sup>, John Coleman will be 90 years old, and to commemorate this event the Department will host a mini-conference. The festivities will start at 10:00am in Jeffery 234.

10:00: Opening comments

10:15 - David Mazziotti (University of Chicago) will talk on his current research on reduced density matrices, giving some history along the way, and closing with some comments about future directions.

11:15 – Bob Erdahl will talk on the formation of Quantum phases in solids.

12:15 – Break for lunch.

2:00 – Mary Beth Ruskai (Tufts University) will give an overview on recent developments in quantum information theory that relates to the N-representability problem.

3:00 – John Coleman will comment Whitehead’s theories of general relativity and how they relate to Einstein’s theory of general relativity.

4:00 – Refreshments in the fifth floor lounge where all friends of John’s are invited to participate.

