Lennart Carleson

Dr. Lennart Carleson received his PhD from Uppsala University. He is a professor emeritus at Uppsala University, the Royal Institute of Technology in Stockholm, and the University of California, Los Angeles, and has served as director of the Mittag-Leffler Institute in Djursholm outside Stockholm 1968–1984. Between 1978 and 1982, he served as president of the International Mathematical Union(IMU). His work included the solution of some outstanding problems like Lusin's conjecture. He also works on harmonic analysis and complex dynamics.

Carleson was awarded the Wolf Prize in Mathematics in 1992, the Lomonosov Gold Medal in 2002, the Sylvester Medal in 2003, and the Abel Prize in 2006 for his profound and seminal contributions to harmonic analysis and the theory of smooth dynamical systems. He is a member of the Norwegian Academy of Science and Letters. He was elected as a member of the National Academy of Sciences in 2006 and a Fellow of the American Mathematical Society in 2012.

Congratulations to S.-T. Yau for his wonderful achievements both mathematically and administratively, and I hope that his interest in the Swedish Acta Mathematica and Mittag-Leffler Institute will continue.