Event: Celebration of the 300th anniversary of Leonhard Euler

Date: Friday, April 27th, 2007

Time: 7 p.m.

Place: German Cultural Center
Colony Square Plaza Level
1197 Peachtree St NE
Atlanta, GA 30361

Reservation: Please call 404-892-2388

Free admission / Donations welcome

Validated Parking

Presentation followed by a Champagne reception and birthday cake

THE CONSULATE GENERAL OF SWITZERLAND IN ATLANTA CORDIALLY INVITES YOU TO THE CELEBRATION OF

THE 300TH ANNIVERSARY OF LEONHARD EULER
"SWITZERLAND’S GIFT TO SCIENCE AND MATHEMATICS"

On April 15th, 2007, the birthday of the great Swiss mathematician and scientist Leonhard Euler (1707-1783) will recur for the 300th time. To mark the occasion, the Consulate General of Switzerland in Atlanta cordially invites you to an evening that celebrates the world’s most prolific mathematician:

The intellectual ancestor of Sudoku; the man who studied how water flows; whose work was key in the construction of faster ships and who designed the most efficient pumps; who designed the perfect shape for the teeth of a gear; who developed the equations needed to make accurate lunar tables to determine longitude at sea; who “calculated without apparent effort, as men breathe, or as eagles sustain themselves on the wing”; and whose admirers are fond of saying that he was a nice person and a lucid writer.

Together with Joe Albree, Professor of the Mathematics Department at Auburn University in Montgomery, and Historian of the Southeastern Section of the Mathematical Association of America, we will rediscover Leonhard Euler in a historical context. Joe Albree will survey Euler’s many contributions to science and mathematics, including his “Letters to a German princess” which he wrote within two years to instruct the Princess of Anhalt-Dessau in science.

Leonhard Euler: "Intellectual ancestor" of SUDOKU