Celebrating Niklaus Wirth's 80th Birthday

Organised by the computer science department of ETH Zürich, this conference is a celebration of the life and work of Niklaus Wirth on the occasion of his 80th birthday.

Niklaus Wirth was a Professor of Computer Science at ETH Zürich, Switzerland, from 1968 to 1999. His principal areas of contribution were programming languages and methodology, software engineering, and design of personal workstations. He designed the programming languages Algol W, Pascal, Modula-2, and Oberon, was involved in the methodologies of structured programming and stepwise refinement, and designed and built the workstations Lilith and Ceres. He published several text books for courses on programming, algorithms and data structures, and logical design of digital circuits. He has received various prizes and honorary doctorates, including the Turing Award, the IEEE Computer Pioneer, and the Award for outstanding contributions to Computer Science Education.
My first encounter with Niklaus

1968

Walter Gander

Niklaus Wirth Birthday Symposium, ETH
February 20, 2014
My first encounter with Niklaus
1968

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Niklaus Wirth Birthday Symposium, ETH
February 20, 2014

1978 (!)
Anniversary Colloquium on ALGOL 30 May – 1 June 1968

- Organizer: Heinz Rutishauser (2 pages invitation)

Dear Colleagues,
The end of May 1968 marks the tenth anniversary of the initial ALGOL-Conference, at which for the first time scientists from the USA and Europe agreed on a universal programming language.

- Site map:

Assistants:
Frank Parkel
Willy Kellenberger
Anton Kühne
Walter Gander
Dear Colleagues,

The end of May 1968 marks the tenth anniversary of the initial ALGOL-Conference, at which for the first time scientists from the USA and Europe agreed on a universal programming language. To this occasion we invite you to attend an ALGOL-Colloquium to be held at the Swiss Federal Institute of Technology, Zürich, Switzerland, on 30 and 31 May, and if desired, 1 June, 1968. One of the topics will be the intended new language ALGOL 68.

All lectures will be held in lecture room 9 of the NO - building (see accompanying map).

Thursday, 30 May 1968

10:15 - 10:30 Prof. H. Rutishauser, Zürich, Opening Address.
10:30 - 11:15 Prof. A. v. Wijngaarden, Amsterdam, ALGOL Ten Years Later.
11:30 - 12:30 Discussion
14:15 - 15:00 Dr. Becio, Wien, Formal Definition of ALGOL.
15:00 - 16:30 Preregistered Contributions
16:30 - 17:15 Coffee break
17:15 - 18:00 Dr. Goos, München, Implementing ALGOL 68.
18:00 - 19:00 Discussion or Preregistered Contributions

Friday, 31 May 1968

10:30 - 12:30 Panel discussion on operating systems, Prof. Wirth, Zürich, moderator.
14:30 - 15:00 Dr. P. Naur, Danemark, Successes and Failures of the ALGOL effort.
15:00 - 15:30 Discussion
15:45 - 16:30 Prof. O. J. Dahl, Oslo, SIMULA 67.
16:30 - 17:15 Coffee break
17:15 - 18:30 Discussion or Preregistered Contributions
18:30 - 19:00 Prof. N. Wirth, Zürich, Closing Word.

Plans for Saturday to be announced later.
Tenth-Anniversary Colloquium on ALGOL

Zürich, 30 May - 1 June 1968

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Happy Birthday Niklaus!

alles Gueti zum achzigschte

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