

The background is a dark blue gradient with abstract, glowing blue lines and patterns. Faint binary code (0s and 1s) is visible throughout. In the top right corner, a portion of a globe is visible, showing latitude and longitude lines.

Niklaus Wirth
graduated from Berkeley
and taught as an assistant
professor at Stanford
from 1963-1967

He founded the
Computer Science program
at ETH Zurich. He invented
the Pascal, Modula, and
Oberon languages.

Later in his career and
after he retired in 1999,
Wirth explored using
FPGAs to teach
hardware concepts.

[MUSIC].

He built a simple RISC
processor using a Xilinx
FPGA and is porting the
Oberon environment to
his RISC processor.

[MUSIC].