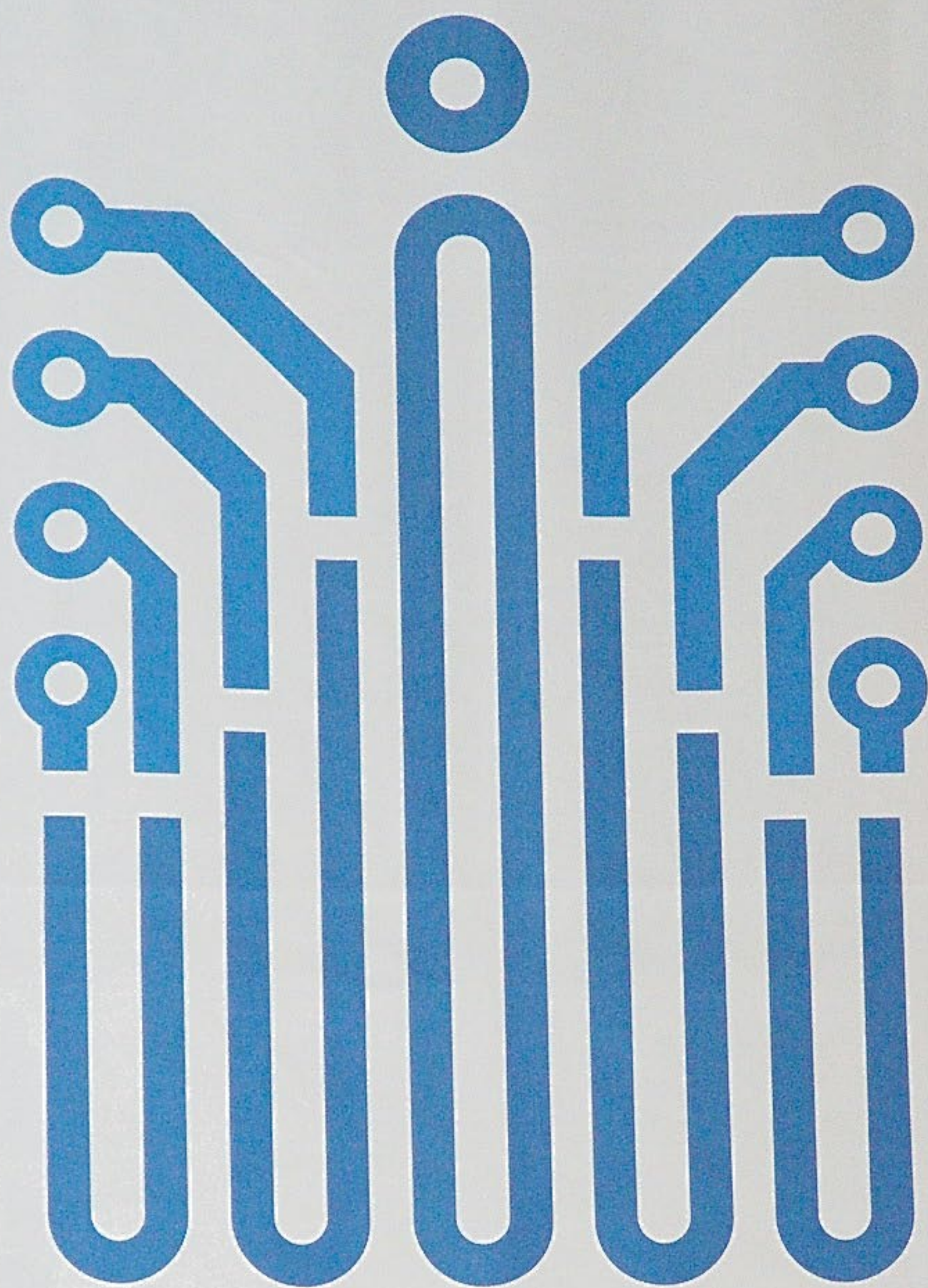




Современные информационные технологии и ИТ-образование

1-я Международная научно-практическая конференция
Москва, МГУ им. Ломоносова, 19 - 22 сентября 2005 г.



























1. in Mexiko/Regionen der Welt
Konferenz der Internationalen Union der Rechner
Wirth Niklaus













Notation and Syntax

- Assignment operator $x = y$ $x := y$
 $z = x ++ y$ $b = x == y$
 $x+++++y$ $++x+++y+1$
 $x+++++y+1==++x+++y$
 $x+++y++==x+++++y+1$
- APL: $x-y-z$ means $x-(y-z)$, but not $(x-y)-z$
- Confusion between statement and expression
- Statements are executed
- Expressions are evaluated

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