
Bibliography

1. J. Adams, National science foundation press release 07-029. National Science Foundation Press Releases (2007)
2. A.V. Aho, M. Lam, R. Sethi, J.D. Ullman, *Compilers: Principles, Techniques, and Tools*, 2nd edn. (Addison-Wesley Longman Publishing Co., Boston, 2006)
3. J. Backus, [Photograph]. Photograph provided courtesy of IBM and used with permission (2008)
4. E. Biagioni, A structured TCP in standard ML, in *SIGCOMM '94: Proceedings of the Conference on Communications Architectures, Protocols and Applications, New York, NY, USA* (ACM Press, 1994), pp. 36–45
5. W. Clocksin, C. Mellish, *Programming in Prolog* (Springer, Berlin, 2003)
6. A. Colmerauer, [Photograph]. Photograph provided courtesy of Alain Colmerauer and used with his permission (2008)
7. A. Colmerauer, P. Roussel, The birth of prolog, in *HOPL-II: The second ACM SIGPLAN Conference on History of Programming Languages, New York, NY, USA* (ACM, 1993), pp. 37–52
8. R. Girvan, Partial differential equations, *Scientific-Computing.com* (2006), <http://www.scientific-computing.com/review4.html>
9. M. Gordon, From LCF to HOL: a short history (2000), pp. 169–185
10. R. Harper, P. Lee, Advanced languages for systems software: the Fox project in 1994. Technical report CMU-CS-94-104, School of Computer Science, Carnegie Mellon University, Pittsburgh, PA, January 1994. (Also published as Fox Memorandum CMU-CS-FOX-94-01)
11. R. Kowalski, An interview with Robert Kowalski, 2008. Details of events provided by Robert Kowalski through an exchange of email from 12 Feb 2008 to 14 Feb 2008 (2008)
12. R. Kowalski, [Photograph]. Photograph provided courtesy of Robert Kowalski and used with his permission (2008)
13. P. Linz, *An Introduction to Formal Languages and Automata* (Jones and Bartlett, Sudbury, 2006)
14. J. McCarthy, [Photograph]. Photograph provided courtesy of John McCarthy and used with his permission (2008)
15. R. Milner, [Photograph]. Photograph provided courtesy of Robin Milner and used with his permission (2008)

16. R. Milner, M. Tofte, R. Harper, D. Macqueen, *The Definition of Standard ML - Revised* (The MIT Press, Cambridge, 1997)
17. B. Stroustrup, A history of C++: 1979–1991 (1996), pp. 699–769
18. B. Stroustrup, [Photograph]. Photograph provided courtesy of Bjarne Stroustrup and used with his permission (2006)
19. B. Stroustrup, *The C++ Programming Language*, 4th edn. (Addison-Wesley Professional, Boston, 2013)
20. A. Stubhaug, *The Mathematician Sophus Lie* (Springer, New York, 2002)
21. A. Stubhaug, *The Mathematician Sophus Lie [Photograph]* (Springer, Photograph reprinted with permission of Springer and Arild Stubhaug, New York, 2002)
22. The Web Education Community Group: A Member of the W3C, A short history of javascript (2012), https://www.w3.org/community/webed/wiki/A_Short_History_of_JavaScript. Accessed 19 Mar 2017
23. A. Turing, On computable numbers, with an application to the entscheidungsproblem. Proc. Lond. Math. Soc. **42**, 230–265 (1936)
24. A.M. Turing, *A. M. Turing's ACE Report of 1946 and Other Papers* (MIT Press, Cambridge, 1986)
25. G. van Rossum, [Photograph]. Photograph provided courtesy of Guido van Rossum and used with permission (2013)
26. J. von Neumann, First draft of a report on the EDVAC, http://en.wikipedia.org/wiki/Von_Neumann_architecture (1945)
27. Wikipedia, Charles babbage (2006). Accessed 14 Jan 2006
28. Wikipedia, John vincent atanasoff (2006). Accessed 14 Jan 2006
29. Wikipedia, Prolog (2008). Accessed 13 Feb 2008