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Nota di contenuto	Basic concepts for computational software -- Implementation and testing of function software -- Program correctness and machine arithmetic -- Preparing the NAG library -- Computer-based documentation for the NAG library -- Transportable Numerical Software -- Tools for numerical software engineering -- Portability and other source management problems -- Remarks about performance profiles -- The role of computer centers in the field of mathematical software -- Guidelines for managing mathematical software libraries at computer centers -- Panel session on the challenges for developers of mathematical software.