



# Programming Languages: Principles and Paradigms (Undergraduate Topics in Computer Science)

*Maurizio Gabrielli, Simone Martini*

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With great pleasure, I accepted the invitation extended to me to write these few lines of Foreword. I accepted for at least two reasons. The first is that the request came to me from two colleagues for whom I have always had the greatest regard, starting from the time when I first knew and appreciated them as students and as young researchers. The second reason is that the text by Gabbrielli and Martini is very near to the book that I would have liked to have written but, for various reasons, never have. In

particular, the approach adopted in this book is the one which I myself have followed when organising the various courses on programming languages I have taught for almost thirty years at different levels under various titles. The approach, summarised in 2 words, is that of introducing the general concepts (either using linguistic mechanisms or the implementation structures corresponding to them) in a manner that is independent of any specific language; once this is done, “real languages” are introduced. This is the only approach that allows one to reveal similarities between apparently quite different languages (and also between paradigms). At the same time, it makes the task of learning different languages easier. In my experience as a lecturer, ex-students recall the principles learned in the course even after many years; they still appreciate the approach which allowed them to adapt to technological developments without too much difficulty.

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