

Foreword

The seventeenth International Conference on Fibonacci Numbers and their Applications was held in Caen, Normandie, France, June 26–July 2, 2016, on the campus 2 of the University of Caen-Normandie.

This book contains 23 items which include a compendium of twelve problems posed, with occasional solutions, or commentaries, found during the two problem sessions and put together by Clark Kimberling, and 22 research articles from among the 58 papers and abstracts presented at the conference. These articles were selected and criticized by expert referees, whose time and care brought added value to this volume. Even though Fibonacci numbers and recurrences are the common bond to them all, the variety of topics and perspectives, applied or pure, compiled herein, and sometimes the variety within one same theme (e.g., these proceedings contain three papers on the infinite Fibonacci word from three authors J.-P. Allouche, P. Anderson and F. Mansuy), is a testimony to the creativity and endless liveliness of this area of mathematics.

It is our belief that the investigations and expository papers reported in these proceedings, the 16th such proceedings emanating from this international conference, will raise the interest of a number of various readers and researchers.