

VOLUME INDEX

- AGARWAL, A. K. "On a New Kind of Numbers." 28(3):194-99.
- ANDRE-JEANNIN, R. "Lambert Series and the Summation of Reciprocals in Certain Fibonacci-Lucas-Type Sequences." 28(3):223-26.
- ARKIN, Joseph (coauthors David C. Arney, Gerald E. Bergum, Stefan A. Burr, & Bruce J. Porter). "Tiling the k^{th} Power of a Power Series." 28(3):266-72.
- ARNEY, David C. (coauthors Joseph Arkin, Gerald E. Bergum, Stefan A. Burr, & Bruce J. Porter). "Tiling the k^{th} Power of a Power Series." 28(3):266-72.
- BALASUBRAMANIAN, N. "On Friendly-Pairs of Arithmetic Functions." 28(1):43-37.
- BECK, István. "Partial Orders and the Fibonacci Numbers." 28(2):172-74.
- BERGUM, Gerald E. (coauthors Joseph Arkin, David C. Arney, Stefan A. Burr, & Bruce J. Porter). "Tiling the k^{th} Power of a Power Series." 28(3):266-72.
- BEZUSZKA, Stanley (coauthor Stephen Kokoska). "A Polynomial Formula for Fibonacci Numbers." 28(2):151-55.
- BICKNELL-JOHNSON, Marjorie. "Divisibility Properties of the Fibonacci Numbers Minus One, Generalized to $C_n - C_{n-1} + C_{n-2} + k$." 28(2):107-12.
- BRADFORD, Phillip G. "The Fibonacci Sequence and the Time Complexity of Generating the Conway Polynomial and Related Topological Invariants." 28(3):240-51.
- BURR, Stefan A. (coauthors Joseph Arkin, David C. Arney, Gerald E. Bergum, & Bruce J. Porter). "Tiling the k^{th} Power of a Power Series." 28(3):266-72.
- BURRAGE, Kevin. "Generalized Fibonacci Polynomials and the Functional Iteration of Rational Functions of Degree One." 28(2):175-80.
- BUTLER, Jon T. "On the Number of Propagation Paths in Multilayer Media." 28(4):334-39.
- CHANG, Derek K. "On Circular Fibonacci Binary Sequences." 28(1):28-30.
- CHU, W. E. "An Algebraic Identity and Some Partial Convolutions." 28(3):252-54.
- COHN, J. H. E. "Palindromic Differences." 28(2):113-20.
- CYVIN, Sven J. (coauthor Ivan Gutman). "A Result on 1-Factors Related to Fibonacci Numbers." 28(1):81-84.
- DI PORTO, Adina (coauthors Piero Filippini & Emilio Montolivo). "On the Generalized Fibonacci Pseudoprimes." 28(4):347-54.
- EHRLICH, Amos. "Periods in Ducci's n -Number Game of Differences." 28(4):302-05.
- ENGEL, Konrad. "On the Fibonacci Number of an $M \times N$ Lattice." 28(1):72-78.
- FILIPPONI, Piero (coauthors Adina Di Porto & Emilio Montolivo). "On the Generalized Fibonacci Pseudoprimes." 28(4):347-54.
- GOULD, H. W. "Series Transformations for Finding Recurrences for Sequences." 28(2):166-71.
- GUERIN, E. E. "Partitions with ' $M(a)$ Copies of a '." 28(4):298-301.
- GUTMAN, Ivan (coauthor Sven J. Cyvin). "A Result on 1-Factors Related to Fibonacci Numbers." 28(1):81-84.
- HAGIS, Peter, Jr. "Odd Nonunitary Perfect Numbers." 28(1):11-15.
- HAUKKANEN, Pentti. "Vinogradov's Inversion Theorem for Generalized Arithmetical Functions." 28(4):316-20.
- HILLMAN, A. P., Editor. Elementary Problems and Solutions. 28(1):85-89; 28(2):182-86; 28(3):277-82; 28(4):371-75.
- HORADAM, A. F. (coauthor Br. J. M. Mahon). "Third-Order Diagonal Functions on Pell Polynomials." 28(1):3-10.
- HOWARD, F. T. "Extensions of Congruences of Glaisher and Nielsen Concerning Stirling Numbers." 28(4):355-62.
- IBSTEDT, Henry. "Some Sequences of Large Integers." 28(3):200-03.
- JACOBSON, Eliot. "The Distribution of Residues of Two-Term Recurrence Sequences." 28(3):227-29.
- JOHNSON, Karen Anne. "A Hypercube Problem." 28(2):121-28.
- JONES, Patricia. "On the Equation $\phi(x) + \phi(k) = \phi(x + k)$." 28(2):162-65.
- KALMAN, Dan. "Sums of Powers by Matrix Methods." 28(1):60-71.
- KIMBERLING, Clark. "Fibonacci Hyperbolae." 28(1):22-27.
- KNOPFMACHER, Arnold. "A Radix Product Representation for Real Numbers." 28(4):290-97.
- KOKOSKA, Stephen (coauthor Stanley Bezuszka). "A Polynomial Formula for Fibonacci Numbers." 28(2):151-55.
- KOUTRAS, M. "Two Classes of Numbers Appearing in the Convolution of Binomial-Truncated Poisson and Poisson-Truncated Binomial Random Variables." 28(4):321-33.
- KRATTENTHALER, Christian. "A Two-Variable Lagrange-Type Inversion Formula with Applications to Expansion and Convolution Identities." 28(3):215-22.
- KUNDERI, Esayas George. "A von Staudt-Clausen Theorem for Certain Bernoullianlike Numbers and Regular Primes of the First and Second Kind." 28(1):16-21.
- LANDER, Leon J. "Equal Sums of Unlike Powers." 28(2):141-50.
- LIN, Pin-Yen. "Repeating Decimals Represented by Tribonacci Sequences Appearing from Left to Right or from Right to Left." 28(2):129-40.
- LUDINGTON-YOUNG, Anne. "Length of the n -Number Game." 28(3):259-65.
- MAHON, Br. J. M. (coauthor A. F. Horadam). "Third-Order Diagonal Functions of Pell Polynomials." 28(1):3-10.

VOLUME INDEX

- MCCARTHY, P. J. (coauthor R. Sivaramakrishnan). "Generalized Fibonacci Sequences via Arithmetical Functions." 28(4):363-70.
- MOHANTY, S. P. (coauthor Supriya Mohanty). "Pythagorean Numbers." 28(1):31-42.
- MOHANTY, Supriya (coauthor S. P. Mohanty). "Pythagorean Numbers." 28(1):31-42.
- MONTOLIVO, Emilio (coauthors Adina Di Porto & Piero Filippini). "On the Generalized Fibonacci Pseudoprimes." 28(4):347-54.
- MONZINGO, M. G. "On the Sum $\sum_{a=1}^{p-1}(a/p)a$." 28(1):56-59; On Certain Divisibility Sequences." 28(2):181.
- NAGASAKA, Kenji (coauthor Jau-Shyong Shieue). "Asymptotic Positiveness of Linear Recurrence Sequences." 28(4):340-46.
- NODINE, Mark. "Note on the Resistance through a Static Carry Look-Ahead Gate." 28(2):102-06.
- PORTER, Bruce J. (coauthors Joseph Arkin, David C. Arney, Gerald E. Bergum, & Stefan A. Burr). "Tiling the k^{th} Power of a Power Series." 28(3):266-72.
- RAVENSTEIN, Tony van (coauthors Graham Winley & Keith Tognetti). "Characteristics and the Three Gap Theorem." 28(3):204-14.
- ROBB, T. D. (coauthor J. C. Turner). "Generalizations of the Dual Zeckendorf Integer Representation Theorems—Discovery by Fibonacci Trees and Word Patterns." 28(3):230-39.
- ROBBINS, Neville. "Fibonacci Numbers of the Form Cx^2 , Where $1 \leq C \leq 1000$." 28(4):306-15.
- SANDER, J. W. "On Fibonacci Primitive Roots." 28(1):79-80.
- SANDERS, Lee Knisley. "A Proof from Graph Theory for a Fibonacci Identity." 28(1):48-55.
- SÁNDOR, J. (coauthor L. Tóth). "On Certain Number-Theoretic Inequalities." 28(3):255-58.
- SHIEUE, Jau-Shyong (coauthor Kenji Nagasaka). "Asymptotic Positiveness of Linear Recurrence Sequences." 28(4):340-46.
- SINGH, Sahib. "On a Hoggatt-Bergum Paper with Totient Function Approach for Divisibility and Congruence Relations." 28(3):273-76.
- SIVARAMAKRISHNAN, R. (coauthor P. J. McCarthy). "Generalized Fibonacci Sequences via Arithmetical Functions." 28(4):363-70.
- SUBRAMANIAN, P. R. "Springs of the Hermite Polynomials." 28(2):156-61.
- TOGNETTI, Keith (coauthors Tony van Ravenstein & Graham Winley). "Characteristics and the Three Gap Theorem." 28(3):204-14.
- TÓTH, L. (coauthor J. Sándor). "On Certain Number-Theoretic Inequalities." 28(3):255-58.
- TURNER, J. C. (coauthor T. D. Robb). "Generalizations of the Dual Zeckendorf Integer Representation Theorems—Discovery by Fibonacci Trees and Word Patterns." 28(3):230-39.
- WALL, Charles R. "Terminating Decimals in the Cantor Ternary Set." 28(2):98-101.
- WHITNEY, Raymond E., Editor. Advanced Problems and Solutions. 28(1):91-96; 28(2):187-92; 28(3):283-88; 28(4):376-82.
- WINLEY, Graham (coauthors Tony van Ravenstein & Keith Tognetti). "Characteristics and the Three Gap Theorem." 28(3):204-14.

Announcement

**FIFTH INTERNATIONAL CONFERENCE
ON FIBONACCI NUMBERS
AND THEIR APPLICATIONS**

Monday through Friday, July 20-24, 1992

Department of Mathematical and Computational Sciences

University of St. Andrews

St. Andrews KY169SS

Fife, Scotland

Local Committee

Dr. Colin M. Campbell, Co-Chairman

Dr. George M. Phillips, Co-Chairman

This conference will be sponsored jointly by the Fibonacci Association and the University of St. Andrews. Papers on all branches of mathematics and science related to the Fibonacci numbers as well as recurrences and their generalizations will be welcome. A call for papers will appear in the August 1991 issue of *The Fibonacci Quarterly*.