

LIST OF SPEAKERS AND TALKS

Note:

Virtual synchronous presentations are indicated by (v).

Pre-recorded (asynchronous) presentations are indicated by (p).

All other talks were presented in person.

Gessica Alecci

Zeckendorf Representation of Multiplicative Inverses Modulo a Fibonacci Number

Michael Allen

Fence Tiling Derived Identities Involving the Metallonacci Numbers Squared or Cubed

Michael Allen

Further Results on Restricted Combinations Via Restricted-Overlap Tiling With Combs

Armen Bagdasaryan

Generalized Fibonacci Numbers and Random Processes

Christian Ballot

A Conjecture on Pisot Numbers

Arthur Benjamin

Counting on the Hosoya Triangle

Kisan Bhoi (v)

On the Diophantine Equation $N_n = x^a \pm x^b + 1$

Pritam Kumar Bhoi (v)

On Perfect Powers That Are Sum of Two Balancing Numbers

Bruce Boman

Age Structured Fibonacci Circle Patterns

Robert Dougherty-Bliss (v)

The Meta-C-Finite Ansatz

Jacob Duke (v)

The Far Difference Game

Alan Filipin

Products of Two Repdigits in Some Recurrence Sequences

Rigo Florez

Divisibility Properties of Some Generalized Fibonacci Numbers

William Griffiths

On Properties of Sequences Satisfying the Delannoy Recurrence

Russell Jay Hendel (v)

A System of 4 Simultaneous Recursions: Generalization of the Ledin-Shannon-Ollerton Identity

Russell Jay Hendel (v)

Recursions Associated With an Array of Electrical Resistances Arising From Triangular Grids

Brian Hopkins (p)

Generalizing Arndt's Pairwise Descent Integer Compositions

Nurettin Irmak

On k -Generalized Fibonacci Diophantine Triples

Faye Jackson

The Bergman Game

Ryan Jeong (v)

Continuing Analysis of the Zeckendorf Game

Sergey Kirgizov

\mathbb{Q} -bonacci Words and Numbers

Bahar Kuloğlu (p)

The Narayana Sequence in Finite Groups

Florian Luca

p -adic Orders of Tribonacci Numbers

David Luo

On Zeckendorf Related Partitions Using the Lucas Sequence

Annika Mauro (v)

S -Legal Index Difference Decompositions

aBa Mbirika

GCD of Sums of k Consecutive Fibonacci, Lucas, and Generalized Fibonacci Numbers

Karyn McLellan (v)

A Problem on the Cardinality of Difference Sequences

Jack Miller (v)

Short-Range and Random Differences in the Number of Summands of Zeckendorf Decompositions

Steven Miller

The Fibonacci Sequence and Math Outreach

Piotr Miska (v)

On 1's in Continued Fraction Expansions of Square Roots of Prime Numbers

Clayton Mizger (p)

Generalizing Zeckendorf's Theorem to Homogeneous Linear Recurrences

Bojan Mohar

Random 2-Cell Embeddings of Graphs in Surfaces

Nadir Murru (v)

On p -adic Continued Fractions and Periodic Representations of Quadratic Irrationals

Prakod Ngamlamai (p)

Generalizing Properties of Far-Difference Fibonacci Decompositions

Sam Northshield (v)

Some Consequences of a Theorem of Reznick

THE FIBONACCI QUARTERLY

Asim Patra (v)

Exact Divisibility by Powers of Some Binary Numbers

José L. Ramírez

Counting on Fibonacci Polyominoes and Fibonacci Graphs

Boris Rozin (p)

Recursive Dynamic Model of Spiral Phyllotaxis Morphogenesis

Zenan Šabanac

On the Generalized Tribonacci Zeta Functions and its Meromorphic Continuation

Lamija Šćeta

On the Hurwitz-Type Zeta Function Associated to the Lucas Sequence

Raphael Schumacher

The Self-Counting Flow

Bartosz Sobolewski

On k -Regularity of Valuations and Last Nonzero Digits of Linear Recurrence Sequences

Earth Sonrod

Some Properties of Fibonacci-Pascal Triangle

Eliel Sosis

Sums of Reciprocals of Recurrence Relations

Anitha Srinivasan

The Markoff Conjecture for Fibonacci Numbers

Pante Stanica (v)

Closed Forms of Rationally Weighted Binomial Sums Via Calculus Methods

Elif Tan

A Note on Bi-Periodic Incomplete Horadam Numbers

Pagdame Tiebekabe (p)

On the Diophantine Equation $F_{n_1} + F_{n_2} + F_{n_3} + F_{n_4} + F_{n_5} = 2^a$

Muhammed Uludag (v)

What is the q th Fibonacci Number, Where q is Rational?

Nawapan Wattanawanichkul (p)

Walking to Infinity on the Fibonacci Sequence

Carl Ye (p)

Generalized $(c - k)$ -nacci Zeckendorf Game

Paul Young

On the 2-adic Valuation of Generalized Fibonacci Sequences

Jenny Zhan (p)

Multivariate Fibonacci-Like Polynomials and Their Applications