

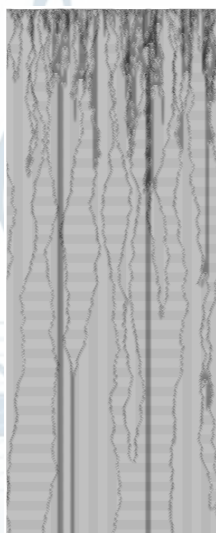
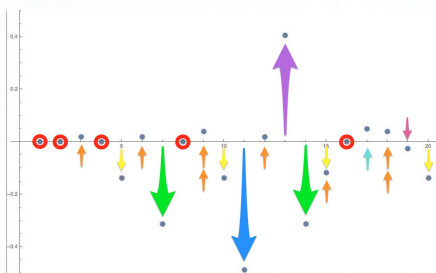
# AN AFTERNOON OF MATH AND MUSIC

January 25, 2018

DEPARTMENT of MATHEMATICS, UC DAVIS  
DEPARTMENT of MUSIC, UC DAVIS

Can we find new connections between the two worlds? We will look into:

- mathematical ideas used in contemporary composition;
- use of complex dynamics to generate sounds.



## EVENTS

12:05–1pm: Noon Concert

Recital Hall, Ann E. Pitzer Center

Stacey Pelinka, flute, and Leighton Fong, cello

3:30–7pm: Talks

1147 Mathematical Sciences Building

3:30–4: Food and refreshments

4–4:40: Mika Pelo, *Spectralism*

4:50–5:30: Kyle Johnson, *Coupled Map Lattices as Musical Instruments*

5:40–6:20: Brian Griffeath-Loeb, *Acoustic Debris*

6:20: Wine and cheese reception.

## ORGANIZER

Janko Gravner

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