

STUDENT RECITAL
BOOST: THE DESIGN AND FABRICATION OF AN ANALOG
GUITAR EFFECTS PEDAL

Thursday, March 30, 2023
Recital Hall
7:30 p.m.

JUSTIN RITONDO, AUDIO ENGINEERING, GUITAR

PROGRAM

I. Design

- I. Common Emitter Amplifiers
- II. Frequency Response and Guitar Signals
- III. Schematics
- IV. Simulations

II. Circuit

- I. Printed Circuit Board Design
- II. Fabrication of Circuit

III. Build

- I. Parts
- II. Assembly

IV. Demo

- I. Demo Video
- II. Practical Uses
- III. Where Now?

UPCOMING EVENTS

Spring Faculty Composition Recital

Saturday, April 1
7:30 p.m., Recital Hall

2'o'clock Jazz Concert

Tuesday, April 4
7:30 p.m., Concert Hall

Trombone Choir and Wind Ensemble Concert

Thursday, April 6
7:30 p.m., Concert Hall

Jazz Ensemble Concert

Tuesday, April 11
7:30 p.m., Concert Hall

Concert and University Bands Concert

Thursday, April 13
7:30 p.m., Concert Hall

Symphonic Band Concert

Monday, April 17
7:30 p.m., Concert Hall

Trumpet Ensemble Concert

Tuesday, April 18
7:30 p.m., Concert Hall

Huxford Symphony Orchestra

Thursday, April 20
7:30 p.m., Concert Hall

University Choirs Spring Concert

Tuesday, April 25
7:30 p.m., Concert Hall

Capstone Spring Quartet Recital

Tuesday, April 25
7:30 p.m., Recital Hall

Check out the SOM on Social Media!



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