

Project 2501

00:00

01:00

Day: 3

Track: Art & Culture

Chef: 2433

Lindworm: 5463

Emergence: 112

Security: 110

Heaven: 1023

Speakers

Desk:

1020

Title: **Making coils more musical**

Subtitle:

Speaker:

Josh Bailey

Short:

Making music with Tesla coils has become more popular as the technology has become more accessible. But can they really be considered expressive musical instruments in their own right? This talk discusses recent performances using the CHIME RED Tesla coil controller, which provides Tesla coils many synthesizer effects (including 16-note polyphony) and integration with musical robots (<https://vimeo.com/123003833>).