HeARo is a gamified musical education experience that utilizes augmented reality to better immerse and educate the user. Using the Next Generation (2021) Spectacles and the Tongue Drum Hero demonstration that utilizes the HeARo framework, users can learn the tongue drum by viewing color indicators over each note. As a result, the HeARo framework gives users a new, easier, and more engaging way to learn instruments without memorizing notes or sheet music.

Ethan Ruoff is willing to have his name appear next to his presentation of his work on the project web page and video for COMS E6998 (Topics in VR and AR).