

Contribution ID: 175

Type: Oral

## Estuary Planetarium: Developing Astronomical Game and Tools for Public

Sunday, May 18, 2025 12:15 PM (15 minutes)

'Estuary Planetarium'has been funded since June 2024. We have a strong passion for teaching and outreach in astronomy. The image of "estuary" represents the connection between the stream of human history to the vast, and boundless ocean of the universe. Our team hopes to play such a role, guiding everyone into the world of astronomy. We used interactive astronomical teaching tools and escape room games to engage the public in exploring the fascinating phenomena in our solar system. In this presentation, we demonstrate our methodology and teaching tools, and share how we inspire the public and children. We will also discuss our future plans and upcoming activities. Let's set sail and explore the beautiful ocean of astronomy.

## Section

Outreach and Education

Primary author: CHEN, Hsiang-Yu (National Central University)Presenter: CHEN, Hsiang-Yu (National Central University)Session Classification: Outreach and education