# TRICKY MULTI-PLAYER MULTI-PLANAR PUZZLE

**TMPMPP** is a three-dimensional (3D) puzzle, which aims to help develop teamwork and communication skills with co-operative interactive challenges.

## **Cutting Edge**

Participants interact with HTC Vive controllers and physical objects.

#### **Physical Interaction**

The virtual objects can collide and affect the virtual elements of the puzzle.

## Co-Operative & Problem Solving

Levels are specifically designed so that a single participant cannot complete them by themselves.

### **Multi-Reality**

See in to virtual reality through the perspective of the camera cube





Team Members: Woody Hill Daya Kern Raul Revelo Xu Liu