

## Interactive Air Hockey Floor Projection



### **Keywords**

Interactive floor

### **Input**

Motion on a ball

### **Output:**

Interact projection,  
sounds

### **Technology:**

Kinect, projector  
Computer

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### *Description:*

Kinect allows human interaction to play hockey on a floor and projector displays the game field with ball, goal post and so on. And during interaction the ball place will be moved like as real ball. Kinect catches the striking leg force on the ball and projector displays whole moments of the game and the environment.

### *Links:*

<https://www.youtube.com/watch?v=cgy7jRRifmg&list=PLF5A2406B9B9977B7&index=15>

