



Contribution ID: 41

Type: **Regular Talk (15min)**

## Realtime display of EPICS data with HTML5 and Websockets

*Thursday 22 September 2016 13:20 (20 minutes)*

This presentation will cover work done within the LIGO lab to display complex screens on phones, tables, and standard web browsers. We utilize websockets and the webopi javascript libraries to display data to laboratory personal in real time.

**Author:** HANKS, Jonathan (California Institute of Technology)

**Presenter:** HANKS, Jonathan (California Institute of Technology)

**Session Classification:** EPICS Collaboration Meeting

**Track Classification:** Client Tools and User Interfaces