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The Glass Walls Project: Visualizing Laboratories to Facilitate Collaboration

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The *Glass Walls* Project

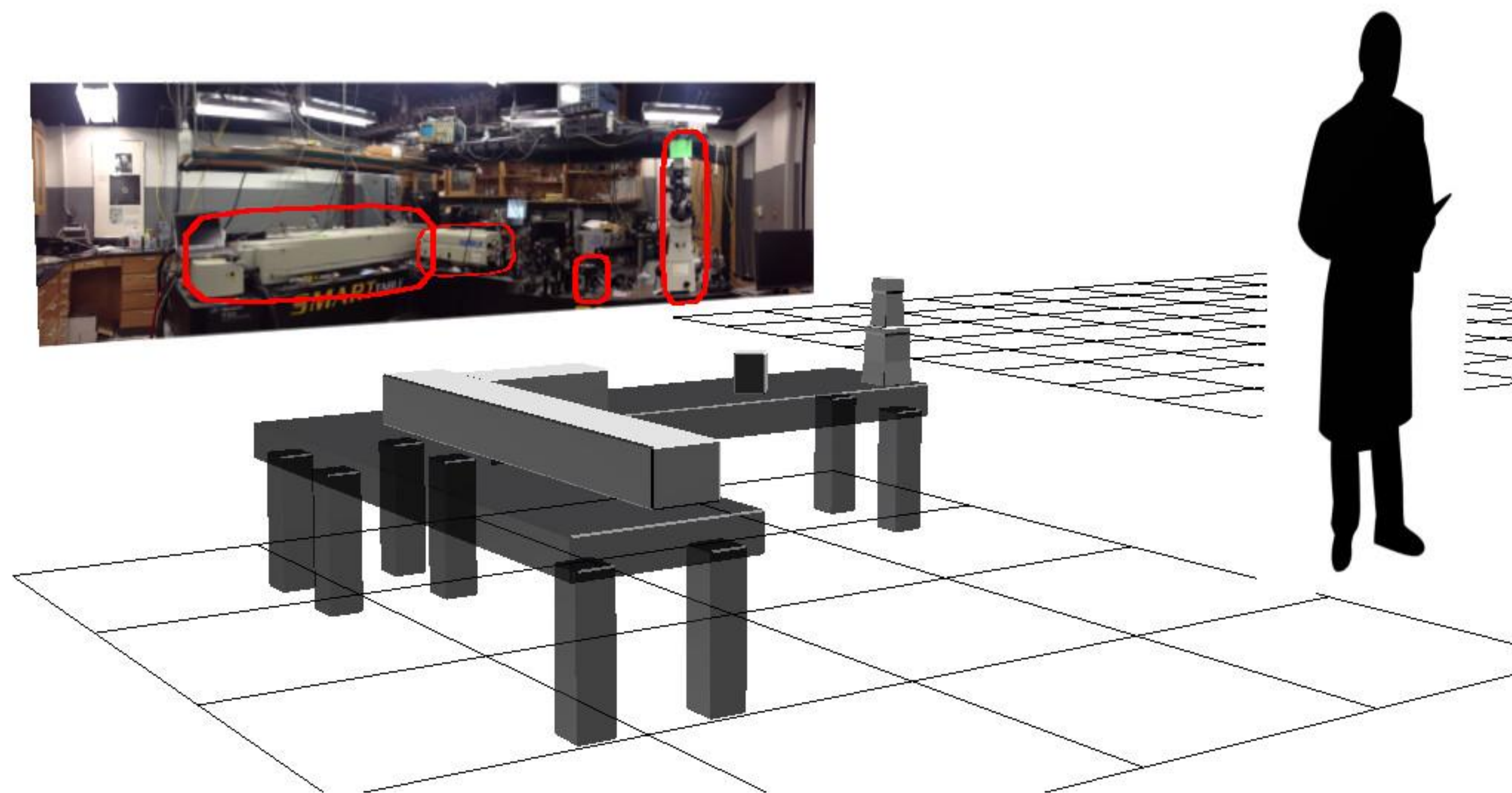
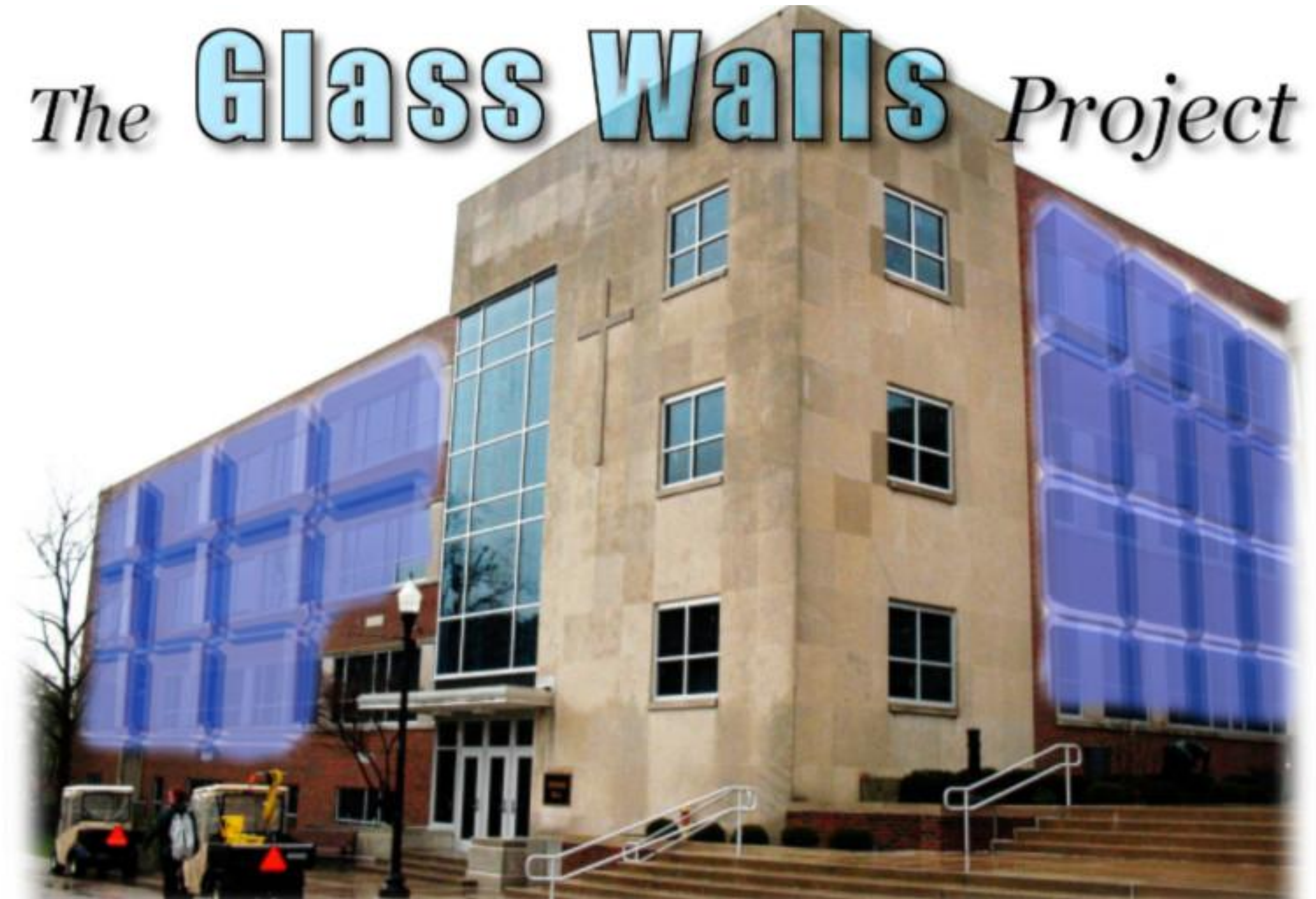
William Sember

Dr. Peter Powers, Physics

Abstract

The Glass Walls Project is a computer-based, 3D visualization of laboratories. It allows researchers to create basic 3D visualizations of their labs—including media content such as pictures—to communicate the lab's equipment and current projects. This demonstration is a prototype; the full project would include web-hosting for easy data transfer.

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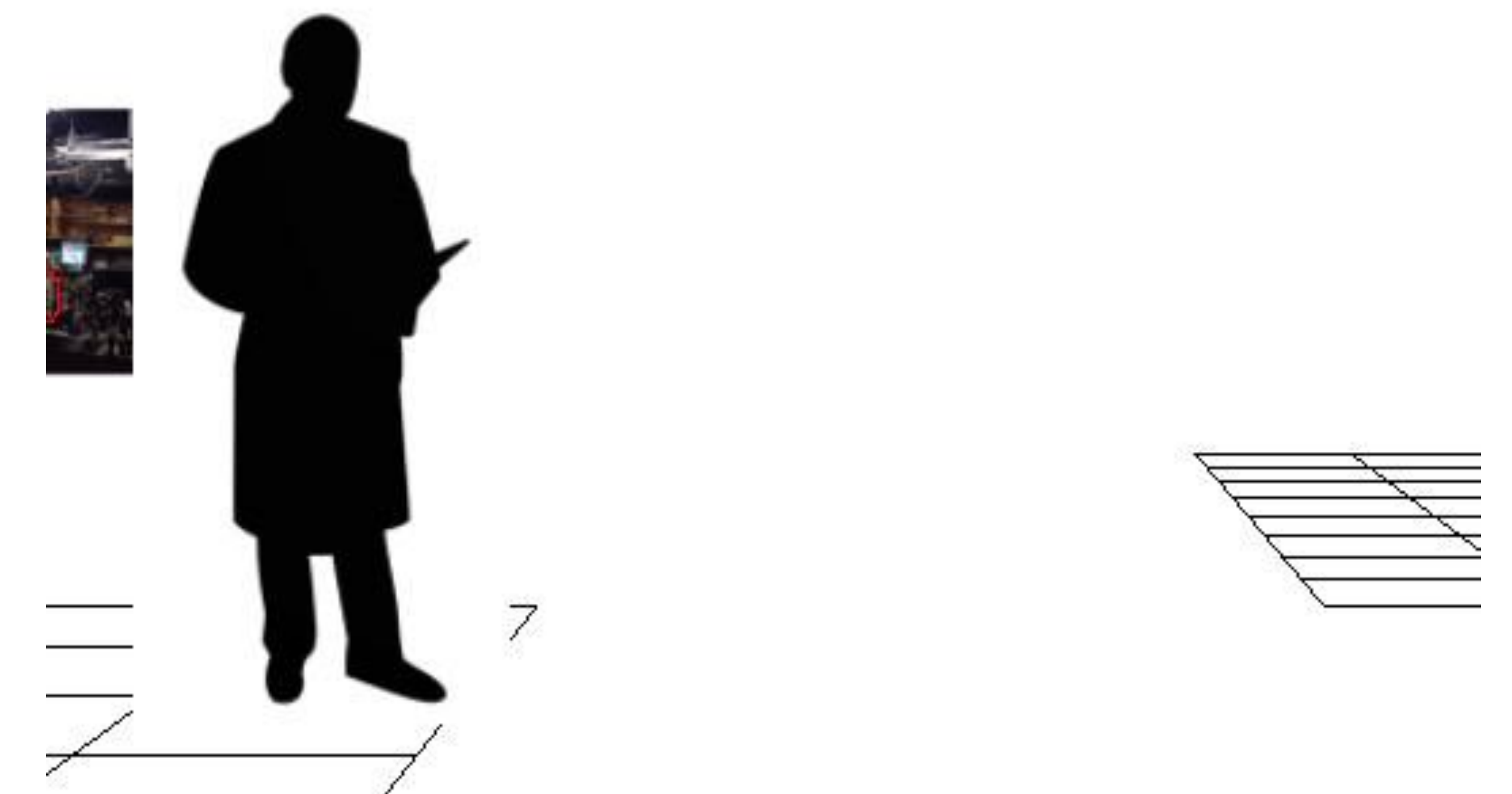
Lab setup



Dr. Peter Powers
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non-linear optics lab



Panorama detail



Professor widget