McKechnie Family LIFE Home
Usage Rates

<table>
<thead>
<tr>
<th>Home Simulation Space</th>
<th>Audio - Video Tech</th>
<th>Expert Consultation</th>
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<tr>
<td>$117 / hr</td>
<td>$55 / hr</td>
<td>$85 / hr</td>
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- Smart Appliances
- Research Robots
- Digital Home Technologies
- Access to LIFE Home Wi-Fi
- Virtual Reality Devices
- Use of observation area to view live interactions

Audio and Recording capabilities:
- 6 ceiling mounted 1080p, 360° PTZ cameras with 10X optical zoom (Axis M5525-E)
- 8 ceiling-mounted boundary mics (AKG PMZ11)
- 3 wireless boundary mics (Shure ULXD6)
- Commercial broadcast software for recording & streaming recordings
- Up to 1 month of post-research cloud data storage (Amazon Web Services)

Expert advice on selecting, programming, & installing technologies for the project.
- Assistance with study design research protocols and activities,
- Mock trials before actual research sessions
- Assistance with Institutional Review Board approvals & monitoring of research activities.
- Execution of research activities and reporting findings.
- Post-research analyses and insights

Extended Reality Lab
- $27 / hr
- Equipped with cutting edge virtual reality (Oculus devices)
- Augmented reality services (Hololens)
- Streaming and recording software

Tele-Research Lab
- $27 / hr
- Digital communication technologies for telehealth, telepresence, teleconsultation and robotic applications
- Capabilities for video conferencing, mobile health apps, and remote patient monitoring

Fisk Interview Room
- $21 / hr
- Equipped with an easy-to-use, secure and reliable system that delivers quality high definition audio and video recordings
- Capabilities for audio and video processing software.
- Computers embedded with software for statistical analysis.

Stretch Robot
- $26 / hr
- Mobile robot manipulator from Hello Robot Inc. equipped with a lightweight telescoping arm and a dextrous wrist designed to support everyday activities
- Capabilities for teleoperation and autonomous navigation through a lidar-embedded mobile base.

Free Parking available for your research participants
For additional details contact: life-home@illinois.edu
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