

STAGE

1H

1S

2

3H

35

4

5

WEEK

TASK

Design OCT

Adapter, CAD **MODEL**

Develop OCT

probe control software

Manufacture first prototype

Testing on Phantom Bone

Integrate 2nd

OCT Probe

Software for 2nd

probe, 3D reconstruction

Virtual fixtures,

safe path planning

Bendable OCT

probes

February

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Johns Hopkins University

Robotically Assisted Cochlear Imaging Timeline

4

5

March

3

2

6

SPRING BREAK

7

8



April

9



10



11

12

May