

Cognitive Supervision for Laser Phonomicrosurgery

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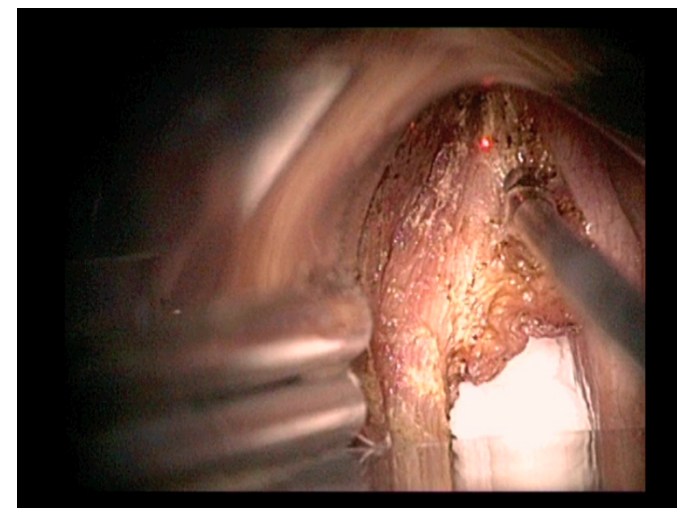
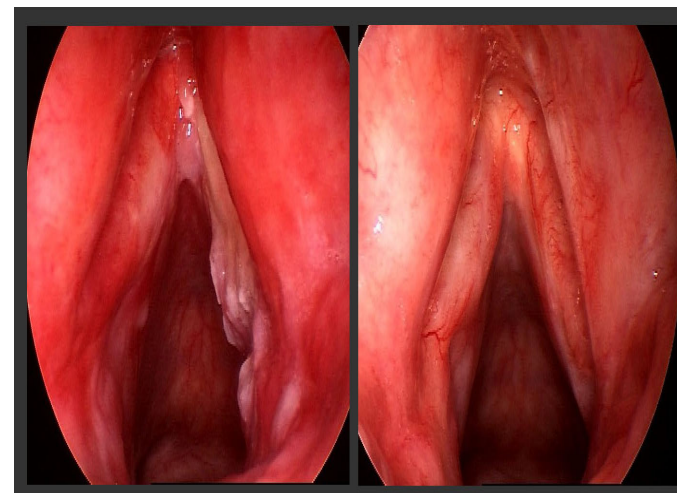
Biomedical Robotics Group

Department of Advanced Robotics

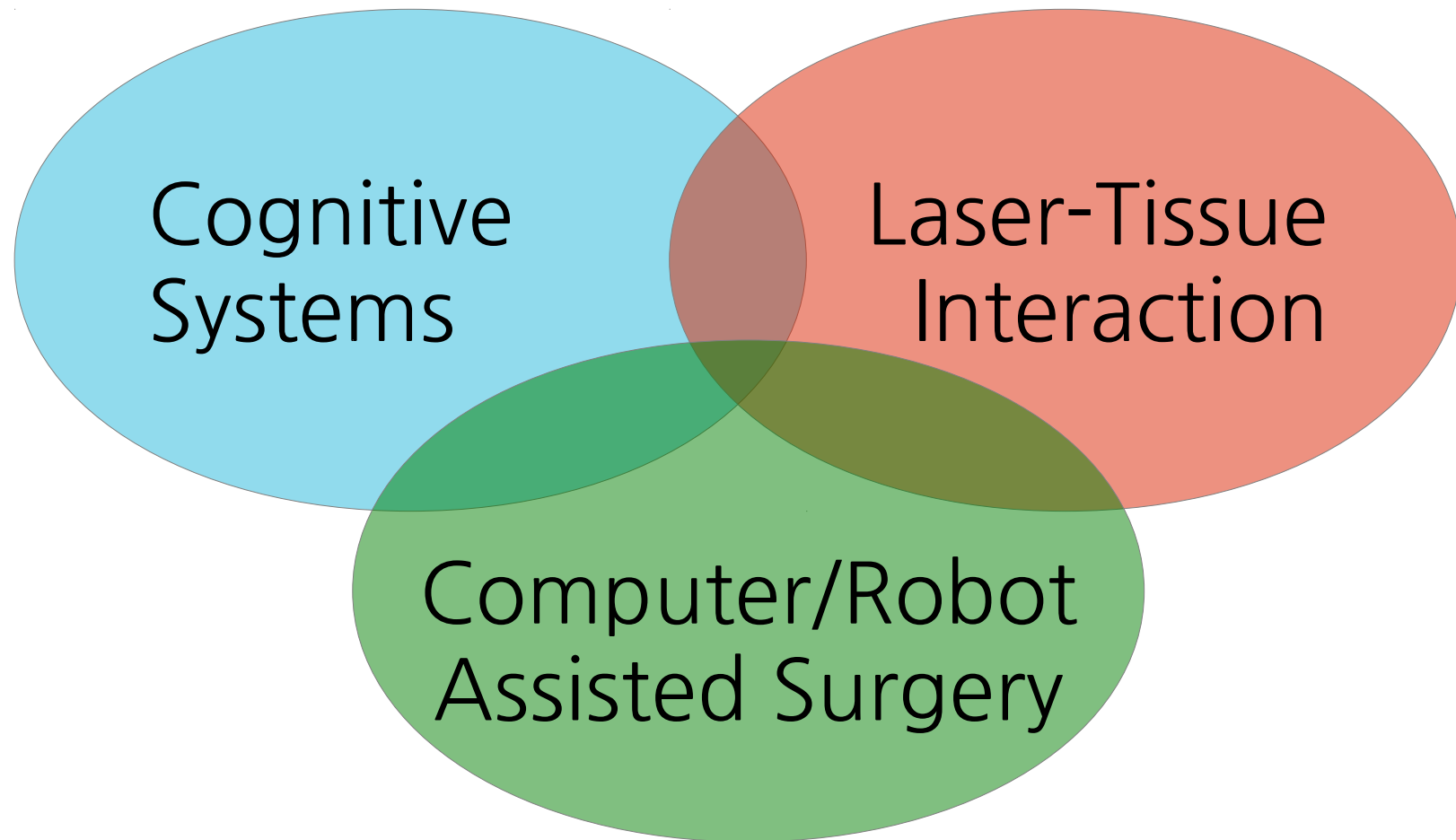


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Laser Phonomicrosurgery (LP)



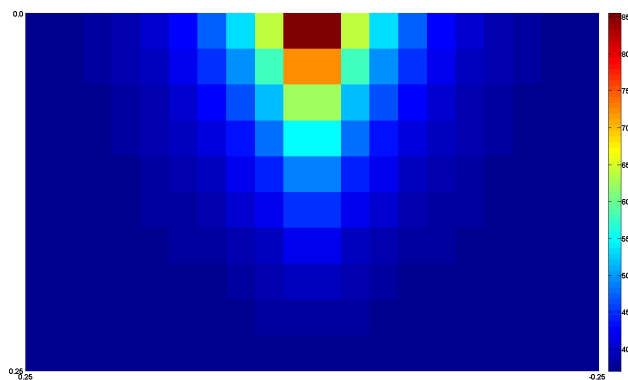
A view from 30,000 feet



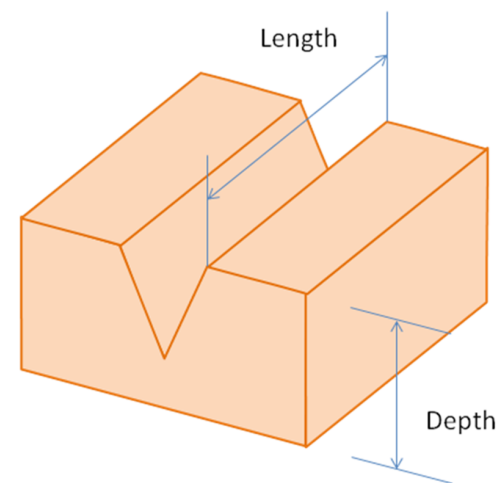
Learning and Predicting changes of the surgical site



Treatment Parameters

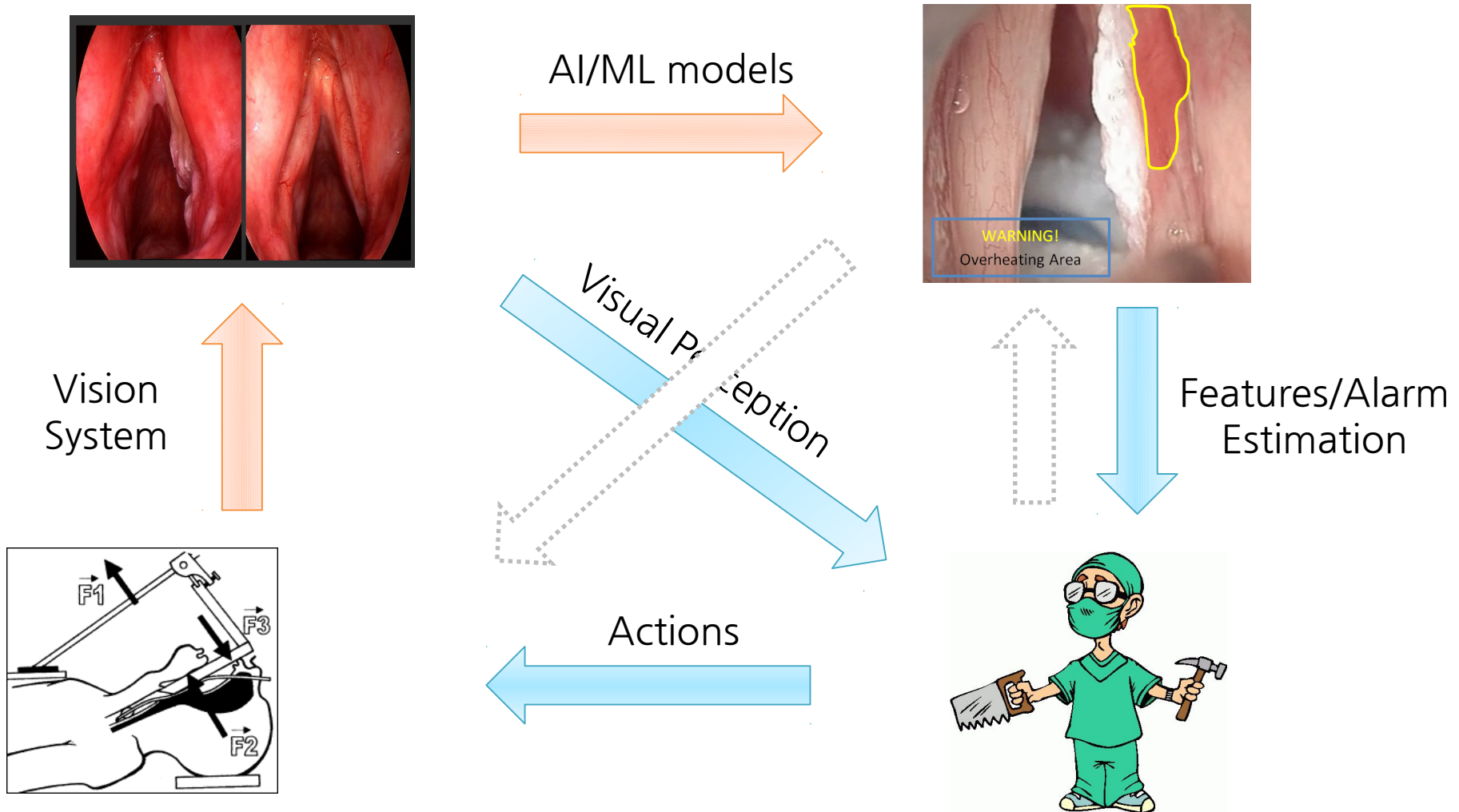


ML Temperature Model [1]



ML Incision Model

Cognitive Supervisory System for LP [2]



Cognitive Supervision for Laser Phonomicrosurgery

<http://microralp.eu>

<http://lorisfichera.github.io>



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