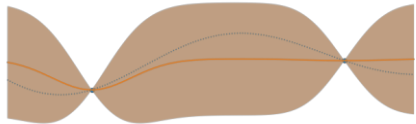


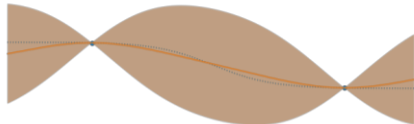
Gaussian Processes

Objective



...

Constraint(s)



Acquisition Functions on ROI

Acquisition for Objective



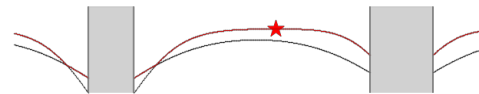
...

Acquisition for Constraint(s)



(1) Maximum of Acquisitions

(2) Intersection of ROI



General Acquisition

Update model with new observations