
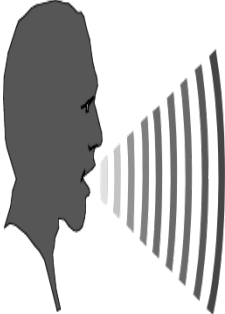


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EEL5840: Elements of Machine Intelligence


Announcements

- Announcements:
 - > Tentative 1st Exam Date
 - Thur. Oct. 13th in class
 - Thur. Oct. 20th in class
- Today's Handouts in WWW:
 - > Outline Class 13
- Web Site
 - > www.mil.ufl.edu/eel5840
 - > Software and Notes
 - > XLISP Documentation



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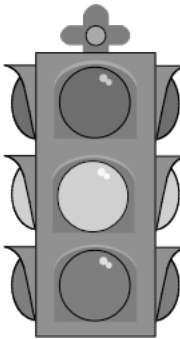


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Today's Menu

- Introduction to ANNs (original material by Dr. Mike Nechyba)
 - > Slides 21-60
 - > Neural Nets in Practice - 3 steps
 - > ANN Training
 - > Gradient Descent
 - > Backprop Summary
 - > Basic Steps in Using ANNs
 - > Adjusting the Learning Rate



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Finish Anns

- See Class 9 Notes Slides 3–37

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The End!

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