|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Clarity  1-5,5 clearest | Usefulness  1-5, 5 most useful | Date | Presenter | Abstract | Slide | Title | Abstract | Slide |
|  |  | 8/28 | Lynn Kuo | Orientation  Writing | [Writing.pdf](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Writing.pdf) | Orientation  Writing |  | [Writing](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Writing.pdf) |
|  |  | 9/4 | ------------- | Labor Day |  | Labor Day |  |  |
|  |  | 9/11 | Cheng Tu  Henry Linder | [Cluster Computing](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Cluster.doc) | [cluster\_intro.pdf](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/cluster_intro.pdf) | Cluster Computing |  | [Cluster.zip](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2016f/cluster.zip) |
|  |  | 9/18 | Bora Lee | [Warranty Analytics and Career Opportunities at After Inc.](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Bora_Lee.doc) | NA | Recruiter from ?? |  |  |
|  |  | 9/25 | Jun Hu | [A Purely Sequential Confidence Interval Methodology Based on Gini’s Mean Difference for a Normal Mean.doc](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Jun_Hu.doc) | [Jun Hu\_Student Seminar.pdf](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Jun_Hu_Student_Seminar.pdf) |  |  | NA |
|  |  | 10/2 | Guanlong Fu | [Employing Polynomial Interpolation to a Hydrological Simulation Model to Fit a Hydro-Product Function](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Guanlong_Fu.doc) | NA |  |  |  |
|  |  | 10/9 | Shangqu Liu | [Regularization and Variable Selection via the Elastic Net](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Shangqu_Liu.doc) | [Elastic\_Net\_Shangqu\_Liu.pptx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Elastic_Net_Shangqu_Liu.pptx) |  |  |  |
|  |  | 10/16 | Zhe Wang | [Introduction to Cognitive Diagnosis Models](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Zhe_Wang.doc) | [Zhe\_Wang.pdf](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Zhe_Wang.pdf) |  |  | NA |
|  |  | 10/23 | Shuhan Yuan | [A Multivariate Technique for Multiply Imputing Missing Values Using a Sequence of Regression Models](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Shuhan_Yuan.doc) | [Shuhan\_Yuan.pdf](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Shuhan_Yuan.pdf) |  |  |  |
| 1.  2. | 1.  2. | 10/30 | 1. Yizhou Xie  2. Nan Zhao | 1. [Quantile Regression](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yizhou_Xie_Nan_Zhao.doc)  2. [ANOVA for unbalanced data: use Type II instead of Type III sums of squares](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yizhou_Xie_Nan_Zhao.doc) | [Yizhou\_Xie.pptx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Yizhou_Xie.pptx)  [Nan\_Zhao.pdf](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Nan_Zhao.pdf) |  |  |  |
| 1.  2. | 1.  2. | 11/6 | 1.Yile Huang  2. Xiaoxue Cheng | 1. [Introduction to Machine Learning](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yile_Huang_Xiaoxue_Cheng.doc)  2. [Support Vector Machine](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yile_Huang_Xiaoxue_Cheng.doc) | [Machine\_Learning\_Yile\_Huang.pptx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Machine_Learning_Yile_Huang.pptx)  [SVM\_Xiaoxue\_Cheng.pptx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/SVM_Xiaoxue_Cheng.pptx) |  |  |  |
| 1.  2. | 1.  2. | 11/13 | 1.Yiming Zhang  2.Zhihao Zhang | 1.[Introduction to Random Forest](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yiming_Zhang_Zhihao_Zhang.doc)  2.[Introduction to high-dimensional methods](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yiming_Zhang_Zhihao_Zhang.doc) | [Random\_Forest\_Yiming\_Zhang.pptx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Random_Forest_Yiming_Zhang.pptx)  NA |  |  |  |
|  |  | 11/20 | -------------- | Thanksgiving Break |  | Thanksgiving Break |  |  |
|  |  | 11/27 | Yifan Cao | [Dealing with Missing Data](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Yifan_Cao.doc) | [Yifan\_Cao.pptx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Yifan_Cao.pptx) | Grid Integration of Intermittent Renewable Generation: Markovian and Interval Optimization Approaches | [Abstract\_Yan.docx](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2016f/Abstract_Yan.docx) | NA |
|  |  | 12/4 | Siddhesh Kulkarni | [Sparse Canonical Correlation Approach for Brain Imaging Genetics](http://merlot.stat.uconn.edu/~lynn/3494_5099_web/2017f/Abstract_Siddhesh_Kulkarni.doc) | NA |  |  |  |