Presentations Schedule:

IMPORTANT:
1. Presentations slides are due **two days before your lecture** (Tuesday by 5:30pm). Email slides to zoran.obradovic@temple.edu
2. Bring **20 hard copies** of the homework problem
3. Time for each lecture is **28 minutes**.

**MARCH 24:**
STOJKOVIC, IVAN  
Kernel trick with special attention to kernels for vector valued functions
KHOSHGOFTAR ZIYABARI, SEYEDE  
Neural networks
OLEKSYUK, VIRA  
Semi-supervised and multiclass learning
ABUHASHIM, ALKHANSAA A.  
Association pattern mining (chapter 4)
JAFARIAN, ALIREZA  
Advanced concepts in cluster analysis (chapter 7)

**MARCH 31:**
SHAPOVALOV, MAXIM V.  
Mining graphs (chapter 17)
HAQUE, ENAMUL  
Mining social networks (chapter 19 except spectral clustering)
MAITI, ANIRUDDHA  
Spectral clustering
RAO, CONG  
Visual analytics
YE, MENG  
Advanced concepts in outlier analysis with applications (chapter 9)

**APRIL 7:**
MOSER, WILLIAM R.  
Data stream mining (chapter 12)
MIROWSKI, THOMAS J.  
Mining text data (chapter 13)
SCHNEIDER, ANDREW T.  
Mining web data (chapter 18)
CHU, PENG  
Time series mining: forecasting and motifs (chapter 14.1-14.4)
HE, LIHONG  
Time series mining: clustering, outlier detection, classification (chapter 14.5-14.7)

**APRIL 14:**
SAFABAKHSH, PEGAH  
Sequence pattern mining (chapter 15)
ASADI, NIMA  
Mining spatial data (chapter 16)
OZDEMIR, RUHUNUR  
Mining spatio-temporal data
GAO, LANG  
Privacy preserving data mining (3)

**APRIL 21:**
Progress presentations for all individual projects (each presentation **7 minutes**)

**APRIL 28:**
Final project reports are due by **5:30pm** (hard copy in SERC 386 and PDF by email with subject line “FINAL REPORT”). The report should be up to 10 pages plus references (as many references as needed). It should be a single column format and 12 point font.