

Statistical Data Mining

Class Project

Name	E-mail	Subject Area	Do you have a partner?
Loulwah Al-Sumait	lalsmai@gmu.edu	Feature selection (wrapper system) to classify Alcohol Data Set or another medical data set	Yes, 1 partner Byeonghwa Park
Denise Reeves	dmreeves@mitre.org	Work with visualization tools to investigate structure/features/clustering for hyperspectral data set (chemical/ spectral) signature also, alcohol data	Not at this time
R. Kevin Winkler	kwinkler@ofhe.gov or Kevin_winkler@yahoo.com	Utilize CARTS to examine structure of loan payment patterns (defaults, delinquencies, prepayments, continuation)	No
S. Jason Olasky	jolasky@mindspring.com	Data mining in time series data	No
Peter K. Mburu	Pmburu@gmu.edu	Classification (not sure about dataset)	No
Byeonghwa Park	bpark@gmu.edu	Feature selection (Alcohol Dataset or medical dataset)	Yes, Loulwah Al-Sumait
Puttikan Prapai	puttikan@hotmail.com	Classification	Yes, 2 partners
Rafal Ladysz	rladysz@gmu.edu	Time series analysis (linear and nonlinear systems as data sours)	No
Chien-chih Lin	Clin3@gmu.edu	Classification	Yes, 2 partners
Hadi Rezadad	Hrezazad@orchidtech.net	Data mining/social networks/ Alcohol Dourain for computer Networks Domain or financial Databases Domain	No (at least not yet)
Jared Dean	Jared.Dean@gmail.com	Census Data Classification of Survey Response and Non-Response error	No partner
Melanie Vida	mvida@gmu.edu	Compare supervised w/ unsupervised techniques	No partner

		and visualization tools on data in the domain of human-robot interactions, during a warfare scene.	
Gaurav Jain	gjain@gmu.edu	Something related to finance Open to other domain	No