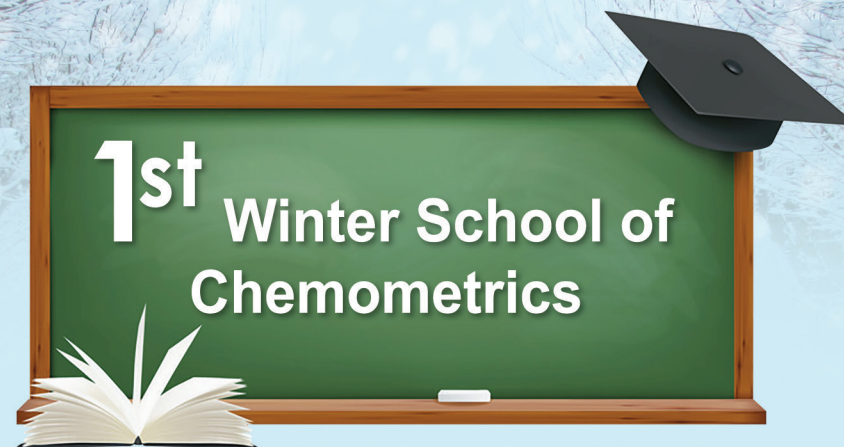
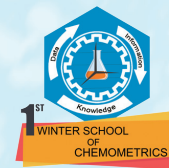


Day 3- Monday

8:00-9:15	Multivariate curve resolution (Hamid Abdollahi)	Kimia hall
9:15-10:30	Applications of multivariate curve resolution (Maryam Vosough)	Kimia hall
10:30-11:00	Fruit break 🍊	Kimia hall
11:00-12:15	Model fitting (Abdolhosein Naseri)	Kimia hall
12:30-13:30	Lunch 🍽️	Sharif+
14:00-15:00	Chemometrics in multi-sensor systems (Dmitry Kirsanov)	Kimia hall
15:00-15:30	Coffee and tea break ☕	Kimia hall
15:30-16:00	Computer exercise on MCR and data fitting (Hamid Abdollahi and Abdolhosein Naseri)	Computer site
16:00-17:00	Working on data + working on contest data	Computer site
17:00-18:30	Pitch presentation of the participants	Kimia hall
18:30-19:30	Closing and awards of selected groups + certificates	Kimia hall



26-28 January 2019

Department of Chemistry, Sharif University
of Technology, Tehran, Iran



Day 1- Saturday

8:00-8:30	Opening	Kimia hall
8:30-9:45	Introduction to statistics (Jahanbakhsh Ghasemi)	Kimia hall
9:45-11:00	Introduction to multivariate data analysis (Hamid Abdollahi)	Kimia hall
11:00-11:30	Fruit break 🍊	Kimia hall
11:30-12:45	Principal component analysis (Dmitry Kirsanov)	Kimia hall
13:00-14:00	Lunch 🍽️	Sharif+
14:00-15:00	Partial least squares (Mohsen Kompany)	Kimia hall
15:00-15:30	WSC-2019 cake party and photo 🍰 📷	Ground floor
15:30-16:00	Computer exercise on PCA and ANOVA (Dmitry Kirsanov, Hadi Parastar)	Computer site
16:00-18:30	Working on data + working on contest data	Computer site
19:00-21:00	Dinner 🍽️	Sharif+

Day 2- Sunday

8:00-9:15	Multiple linear regression and principal component regression (Jahanbakhsh Ghasemi)	Kimia hall
9:15-10:30	Partial least squares and discriminant analysis (Bahram Hemmateenejad)	Kimia hall
10:30-11:00	Coffee and tea break ☕	Kimia hall
11:00-12:15	Validation of regression and classification models (Dmitry Kirsanov)	Kimia hall
12:30-13:30	Lunch 🍽️	Sharif+
14:00-15:00	Data pre-processing (Hadi Parastar)	Kimia hall
15:00-15:30	Fruit break 🍊	Kimia hall
15:30-16:00	Computer exercise on preprocessing and PLS (Mohsen Kompany, Hadi Parastar)	Computer site
16:00-18:30	Working on data + working on contest data	Computer site
19:00-20:00	Barbeque 🍖	In front of Chem. Dept.
20:00-21:30	Swimming pool 🏊	SUT Swimming pool