

Instructor	Title	Assigned Student(s)	Thesis Control	Jury Members	Presentation Time
Prof. Dr. Seyda Malta	Shape Memory Magnetic Nanocomposites	Aslıhan Genç Gökberk Yalçın	İlayda Acaroğlu	Assist. Prof. Dr. Erde Can Assist. Prof. Dr. Cem L. Altan	29 May 2017 10:00 10:30
Prof. Dr. Süheyla Uzman	Chromatographic Methods Of Analysis: Principles And Applications	Ege Dereli	Beril Gülkaya	Assist. Prof. Dr. Erde Can Assist. Prof. Dr. S. Funda Oğuz	30 May 2017 13:30
	Distillation Methods Used In Chemical Industry	Nazlı D. Bakan	Beril Gülkaya	Assoc. Prof. Dr. Tuğba C. Davran Assist. Prof. Dr. Betül Ünlüsü	30 May 2017 14:00
	Processing of Laminated Packaging Materials	Elif Ş.Kuntoğlu	Beril Gülkaya	Assist. Prof. Dr. Cem L. Altan Assist. Prof. Dr. Levent Organ	30 May 2017 14:30
Prof. Dr. Volkan Günay	Nano thin films coatings on textile and brick surfaces.	İlayda Pirim	Hazal Cancı	Assist. Prof. Dr. M. Oluş Özbek Assist. Prof. Dr. Cem L. Altan	30 May 2017 10:00
	Hydrofobic and hydrophilic nano coatings on Textile and marble.	Rüya Soysever	Hazal Cancı	Assist. Prof. Dr. M. Oluş Özbek TBA	TBA
	Self-cleaning nanofunctional coatings on ceramic tiles and carpets.	Gizem Pars	Hazal Cancı	Assist. Prof. Dr. M. Oluş Özbek TBA	TBA
Assoc. Prof. Dr. Tuğba C. Davran	Catalytic Reduction of NOx in Automobile Industry	Seda Yalaz	Berk Gazioğlu	Assist. Prof. Dr. M. Oluş Özbek Assoc. Prof. Dr. Nihan Ç. Ölçüm	30 May 2017 10:30
	Industrial CO2 Capture Plants	Begüm Esen	Erhan Saygılı	Assist. Prof. Dr. S. Funda Oğuz Assist. Prof. Dr. Levent Organ	TBA
	Literature Review On The Mechanism Of CO2 Capture	Gülşah Yenici	Nur Çınar	Assist. Prof. Dr. Cem L. Altan Assist. Prof. Dr. Betül Ünlüsü	TBA
Assoc. Prof. Dr. Nihan Ç. Ölçüm	Computational Design of Corrosion Inhibitors	Alara Öner	Nermin Şen	Assist. Prof. Dr. Levent Organ Assist. Prof. Dr. M. Oluş Özbek	29 May 2017 15:00
	Computational Design of Small Catalysts with Enzyme like Active Sites	Emre Tankut Sarı	Nermin Şen	Prof. Dr. Seyda Malta Assoc. Prof. Dr. Tuğba C. Davran	29 May 2017 14:30
	Computational Identification Of Promiscuous Enzymes For Morita-Baylis-Hillman Activity	Kaan Öztürk	Nermin Şen	Assist. Prof. Dr. Emrah Nikeral Assist. Prof. Dr. Cem L. Altan	29 May 2017 15:30
Assist. Prof. Dr. Cem L. Altan	Kinetic Studies and Adsorption Equilibria for the Removal of Cationic Dyes From Aqueous Solutions By Using Ferromagnetic Magnetite Nanoparticles	Büşra Daşkaya	Erhan Saygılı	Prof. Dr. Seyda Malta Prof. Dr. Süheyla Uzman	TBA
	The Production Of Antibacterial Liquid Soaps	Gökçe S. Geçmen	Erhan Saygılı	Prof. Dr. Seyda Malta Assoc. Prof. Dr. Tuğba C. Davran	29 May 2017 14:00

Assist. Prof. Dr. Erde Can	Preparation And Characterization Of Ppf- Beta Tricalcium Phosphate Based Composites For Bone Tissue Engineering Applications	H. Sinem Bal Öykü An	Avram Aruh	Prof. Dr. Seyda Malta Assist. Prof. Dr. S. Funda Oğuz	29 May 2017 11:00 11:30
	Preparation and Characterization of Polyether sulfone/Zeolite Beta nano-composite membranes for DMFCs	Nur S. Yardımcı	Nur Çınar	Prof. Dr. Volkan Günay Assist. Prof. Dr. Levent Organ	29 May 2017 13:30
Assist. Prof. Dr. S. Funda Oğuz	The Effects Of Chiral Catalysts On The Hydroxyamination Reaction Of 3-Substituted-2-Oxindoles	Eda Ekici Sena Güven	Yeşim Çamlısoy	Assoc. Prof. Dr. Tuğba C. Davran Assoc. Prof. Dr. Nihan Ç. Ölçüm	TBA
Assist. Prof. Dr. Levent Organ	Corrosion Sensors	Cansu D. Çelebioğlu	Berk Gazioğlu	Prof. Dr. Süheyla Uzman Assist. Prof. Dr. M. Oluş Özbek	TBA
	Pitting Corrosion of Aluminum Alloys	Esin Bingöl	Berk Gazioğlu	Assist. Prof. Dr. M. Oluş Özbek Assist. Prof. Dr. S. Funda Oğuz	30 May 2017 11:00
Assist. Prof. Dr. M. Oluş Özbek	Computational study on the corrosion inhibitors of iron	Sezin Sayın	Sezen Alsancak	Assist. Prof. Dr. Levent Organ Prof. Dr. Seyda Malta	TBA
	Computational study on the iron corrosion	Tuğçe Karasoy	Sezen Alsancak	Assist. Prof. Dr. Levent Organ Assoc. Prof. Dr. Tuğba C. Davran	TBA
	Computational study on the aluminum corrosion	Uğur Aksoy	Nur Çınar	Assist. Prof. Dr. Levent Organ Assoc. Prof. Dr. Nihan Ç. Ölçüm	TBA
Assist. Prof. Dr. Betül Ünüüsü	A CFD Study on the Friction Factors in Microtubes	Ezgi Kısa	Barış Emek	Prof. Dr. Süheyla Uzman Assist. Prof. Dr. Erde Can	TBA
	Prediction of Binary Diffusion Coefficients in Concentrated Liquid Solutions	Tümay Bayıldiran	Barış Emek	Assoc. Prof. Dr. Tuğba C. Davran Assist. Prof. Dr. S. Funda Oğuz	TBA

The Presentations will be held at Chemical Engineering Department Meeting Room