

“Gozde Senel is a second year PhD student in Biomedical Engineering at Drexel University. She graduated from Sabanci University in Istanbul/Turkey with a B.Sc. degree in Biological Science and Bioengineering in 2006. As an undergraduate student, she participated in the “Pramanicin and its Analogues as Novel Cancer Drugs Project” and had an internship in Coriell Institute in Camden, New Jersey. During her internship, she was involved in “Mesodermal Stem Cell Research” by specifically studying on “adipose-derived stem cells”.

She is currently working on differentiation of adipose-derived stem cells into cardiac and lung specific cells. Her research interests include stem cells, tissue engineering, regenerative medicine, cancer and gene therapy.