

Seminars in Biotechnology BTEC 591 & BTEC 691

"Biopharmaceutical Technology"



Prof. Dr. Hülya AYAR KAYALI

DEU İzmir Biomedicine and Genome Institute Faculty Member//İzmir Biomedicine and Genome Center-İBG Group Leader

Tuesday, January 2, 2024

13:30

Institute of Biotechnology Amphitheatre-1

Dr. Hülya AYAR KAYALI graduated from Dokuz Eylül University, Department of Chemistry in 1997 and later completed her master's degree in 2001. She obtained her PhD. in the field of Biochemistry in 2005. Dr. Ayar Kayalı carried out her postdoctoral research on cell biology at McGill University, Canada. Dr. Hülya Ayar Kayalı was appointed as an associate professor at Dokuz Eylül University Faculty of Science in 2008 and as a full professor in 2014. She has been working as the Biopharmaceutical Technologies and Bioanalysis Research Group leader at Izmir Biomedicine and Genome Center since 2015.

Dr. Ayar-Kayalı has published around 50 publications in international SCI journals and has presented papers at many national and international meetings. She worked as a project manager

and researcher in nearly 20 national and international projects. In these projects, her research focused on cancer signaling pathways and the production, purification and characterization of biotherapeutic drugs. At Izmir Biomedicine and Genome Center, two biosimilar drug production projects, one of which Ayar Kayalı worked as a manager and the other as a researcher, were completed and technology transfers were made to pharmaceutical industry partners.