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Gizem Onder

Investigation of predisposition of leukemia and lymphoma

Duration	3 months
Short Bio	I am a PhD student at Acibadem Mehmet Ali Aydınlar University, Department of Biochemistry and Molecular Biology.
Home Institution	University of Acibadem Mehmet Ali Aydınlar, Istanbul, Turkey - Department of Medical Genetics
Host Institution	Karolinska Institutet, Stockholm, Sweden – Department of Molecular Medicine and Surgery
Project Description	The research project aimed to identify genetic predisposition to leukemia/lymphoma using Next-Generation Sequencing (NGS) approaches. The project involved comparing genetic analysis and filtering approaches in Turkey with those at the host center.
Personal Statement	By conducting this study abroad, I gained international experience, examined different approaches, and contributed to knowledge transfer between institutions. This collaboration not only provided valuable insights for my future career but also established a foundation for potential future studies and collaborations. I would like to express my gratitude to the EJPRD family for enabling me to realize all these opportunities and progress in my work.