

Dr. Anne Bothmer
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Dr. Bothmer received her B.Sc. from Worcester Polytechnic Institute in physics in 2006. She then pursued her doctoral studies at The Rockefeller University in the lab of Dr. Michel Nussenzweig studying DNA repair processes in the context of immune diversification reactions. After completing her dissertation in 2011, she joined the lab of Dr. Pier Paolo Pandolfi as a Damon Runyon fellow exploring the role of non-coding RNA in cancer. Dr. Bothmer joined Editas Medicine in 2015 as a DNA repair scientist. At Editas Medicine, Dr. Bothmer is investigating the DNA damage and repair implications and optimizations with regard to therapeutic use of the CRISPR/Cas9 system.