

Integrative Network Modeling in Human Diseases

by

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Dr. Tunçbağ received her BS degree in Chemical Engineering from İstanbul Technical University in 2005, and her MS and PhD degrees in Computational Science and Engineering from Koç University in 2007 and 2010, respectively. In 2010, she joined the Department of Biological Engineering at Massachusetts Institute of Technology as a postdoctoral researcher. In 2014, she joined the Department of Health Informatics at Middle East Technical University.

She is the recipient of the FP7 Marie Curie TUBITAK Co-funded Brain Circulation Scheme in 2013 and the Young Scientist Award by Science Academy in 2015. Her research focus is on revealing how the genome and the network of interactions among proteins and genes are altered in cells during disease.