

## Prof. Uri Alon, Ph.D

Prof. Uri Alon is a Full Professor in the Department of Molecular Cell Biology at the Weizmann Institute of Science and Director of the Sagol Institute for Longevity Research. He earned his Ph.D. in physics from the Weizmann Institute, followed by postdoctoral research in molecular biology at Princeton University. Prof. Alon is recognized for his pioneering work in systems biology, for the concept of network motifs and design principles of biological circuits, evolutionary tradeoffs, endocrine circuits and aging.

Prof. Alon has received numerous awards, including the EMBO Young Investigator Award, the Overton Prize from the International Society for Computational Biology, and the Nakasone Award for Breakthroughs in Life Sciences, and was elected to the Israel National Academy of Science. He has published over 200 research papers including in *Science*, *Nature*, and *Cell*, and has authored influential textbooks, including *An Introduction to Systems Biology* and *Systems Medicine*. He co-teaches endocrinology at the Weizmann Medical School.

In addition to his research, Prof. Alon is a dedicated educator and mentor, having trained numerous Ph.D. students and postdoctoral fellows who have continued on to academic and industry positions worldwide. His leadership extends beyond research in promoting soft skills training in the academic community.

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