CSHL Fellows 40th Anniversary Symposium

Join us on April 26-28, 2026 to celebrate the spirit of scientific innovation and discovery at Cold Spring Harbor Laboratory

1986 **Adrian Krainer** *Cold Spring Harbor Laboratory*
Discovered the founding member of the SR protein family of RNA-binding proteins and revealed its role in alternative splicing.

1988 **Carol Greider** *University of California Santa Cruz*
Cloned the RNA component of telomerase and linked telomere shortening to aging.

1989 **Eric Richards** *Boyce Thompson Institute for Plant Research*
Identified the first plant mutants with aberrant DNA methylation.

1991 **David Barford** *MRC Laboratory of Molecular Biology*
Discovered the first crystal structure of a protein tyrosine phosphatase.

1994 **Ueli Grossniklaus** *University of Zurich*
Discovered the first gene required for imprinting in plants.

1995 **Scott Lowe** *Memorial Sloan Kettering Cancer Center/ Howard Hughes Medical Institute*
Discovered oncogene-induced senescence as a mechanism of tumor suppression.

1998 **Marja Timmermans** *University of Tubingen*
Pioneered methods to visualize small RNA accumulation in situ with cellular resolution.

2000 **Terence Strick** *Institut Jacques Monod*
Used single-molecule technologies to understand chromosome compaction by SMC proteins

2000 **Lee Henry** *Cold Spring Harbor Laboratory*
Applied mRNA amplification technologies to the study of taste receptor cell differentiation and turnover.

2004 **Ira Hall** *Yale School of Medicine*
Identified recurrent DNA copy number variations linked with different mouse strains.

2004 **Patrick Paddison** *Fred Hutchinson Cancer Research Center*
Developed RNAi screening technology for studying stem cell self renewal.

2008 **Dinu Florin Albeanu** *Cold Spring Harbor Laboratory*
Revealed algorithms the brain uses to support olfactory perception.

2008 **Ivan Iossifov** *Cold Spring Harbor Laboratory*
Discovered several human autism susceptibility genes.

2008 **Christopher Vakoc** *Cold Spring Harbor Laboratory*
Discovered the chromatin reader protein BRD4 as therapeutic target in leukemia.

2010 **Justin Kinney** *Cold Spring Harbor Laboratory*
Developed mathematical tools for learning sequence-function relationships from massively parallel reporter assays.

2013 **Lingbo Zhang** *Cold Spring Harbor Laboratory*
Discovered muscarinic acetylcholine receptor as a regulator of erythroid cell differentiation.

2015 **Jason Sheltzer** *Yale School of Medicine*
Revealed how chromosomal aneuploidy functions a driver mechanism of cancer progression.

2017 **Semir Beyaz** *Cold Spring Harbor Laboratory*
Identified how a high-fat diet alters antigen presentation and tumorigenesis in the intestine

2019 **Hannah Meyer** *Cold Spring Harbor Laboratory*
Discovered novel transcriptome diversity within human thymic epithelial cells.

2022 **Corina Amor Vegas** *Cold Spring Harbor Laboratory*
Showed how aspects of aging can be reversed by infusion of CAR-T cells that eliminate senescent cells.

2023 **Mitra Javadzadeh No** *Cold Spring Harbor Laboratory*
Investigates how the brain achieves consensus across a wide range of intercortical areas signals.

RSVP