Phillip D. Zamore, PhD

Since 1999, Phillip Zamore has been a professor at the University of Massachusetts Chan Medical School (UMass Chan), where he holds the Gretchen Stone Cook Professorship in Biomedical Sciences and currently chairs the RNA Therapeutics Institute. He was elected to the National Academy of Sciences, National Academy of Medicine, and American Academy of Arts and Sciences in 2023. Zamore co-developed the first in vitro RNAi system, dramatically advancing molecular biology. He has over 150 scientific publications and tens of thousands of citations. Together with world-renowned scientists, including Nobel Laureate, Dr Phillip Sharp, he co-founded Alnylam Pharmaceuticals in 2002, which developed the first FDA-approved RNAi drug. His awards include:

- 2000 Pew Scholar in Biomedical Sciences
- 2009 Schering-Plough Award
- 2014 Fellow of the National Academy of Inventors
- 2015 Chancellor's Medal for Excellence in Scholarship
- 2024 RNA Society Distinguished Research Mentor Award