

## **Leonard I. Zon, M.D**

Dr. Zon is the Grousbeck Professor of Pediatric Medicine at Harvard Medical School, Investigator at Howard Hughes Medical Institute, and Director of the Stem Cell Program at Boston Children's Hospital. Dr. Zon received his B.S. in chemistry and natural sciences from Muhlenberg College (1979) and his M.D. from Jefferson Medical College (1983). He subsequently did an internal medicine residency at New England Deaconess Hospital (1986) and a fellowship in medical oncology at Dana-Farber Cancer Institute (1989). His postdoctoral research was in Stuart Orkin's laboratory (1990). Dr. Zon is internationally recognized for his pioneering work in stem cell biology and cancer genetics. He has been the preeminent figure in establishing zebrafish as an invaluable genetic model for the study of the blood and hematopoietic development. He is founder and former president of the International Society for Stem Cell Research and chair of the Executive Committee of the Harvard Stem Cell Institute. In 2005, he completed a term as President of the American Society for Clinical Investigation. That same year, Dr. Zon was elected to the Institute of Medicine of the National Academies. In 2008, Dr. Zon was elected to the American Academy of Arts & Sciences. In 2010, Dr. Zon was awarded the E. Donnall Thomas Lecture and Prize from American Society of Hematology. In 2013, Dr. Zon received the ISEH Donald Metcalf Lecture Award. Other recent awards include the 2014 Boston Children's Hospital Post-Doctoral Association Mentoring Award and the National Cancer Institute's Alfred G. Knudson Award (2015).