

Previous Loomis Lecture Speakers

Year	Loomis Lecturer (Institution)	Topic
1981	Olle Björkman Carnegie Institution of Washington	
1982	John G. Torrey Harvard University	Symbiotic Nitrogen Fixation in Actinomycete-nodulated Plants
1983	Kenneth V. Thimann University of California-Santa Cruz	The Endocrinology of Leaf Senescence
1985	Joseph E. Varner Washington University	How Plants handle Stress in the Workplace
1984	No lecture	
1986	Winslow R. Briggs Carnegie Institution of Washington	
1987	William L. Ogren USDA, University of Illinois	Photorespiration—The Plant Kingdom's Enduring Enigma
1988	Jake MacMillan University of Bristol	The Plant Physiologist: A Man for All Seasons
1989	Elizabeth Gantt University of Maryland	The Photosynthetic Apparatus in Evolution
1990	Peter Albersheim University of Georgia	Oligosaccharins-Regulatory Oligosaccharides with the Ability to Control Growth, Development, and Defense Responses of Plants
1991	Eric Conn University of California-Davis	An Overview of Cyanogenesis in Plants and Animals
1992	Mary Helen Goldsmith Yale University	Auxin transport
1993	Roger Beachy Scripps Research Institute	Resistance to Virus diseases in Transgenic Plants
1994	Don Grierson University of Nottingham	What Can We Learn About Physiology From Plants Transformed with Antisense RNA?
1995	Clarence Ryan Washington State University	Signaling Pathways for Inducible Plant Defense Genes
1996	No lecture	
1997	Lawrence Bogorad Harvard University	The Chloroplast Saga: Two Billion Years of Captivity
1998	Jack Preiss Michigan State University	Research in Starch Synthesis: How Basic Science and Biotechnological Innovation Come Together
1999	Ian Sussex Yale University	Themes in Plant Development
2000	David Dennis Queens University	From Academia to Industry: The Commercialization of Plant Biology
2001	Natasha Raikhel Michigan State University	Protein Sorting and Storage in Seeds
2002	Athanasios Theologis University of California, Berkeley	From Agriculture to Genomics: A Personal Odyssey
2003	Hans Bohnert University of Illinois, Urbana-Champaign	Salt and Drought Stress Responses in Plants
2004	David Baulcombe John Innes Center, UK	Short RNA – The Dark Matter of the Gene Universe
2005	Richard Dixon Samuel Roberts Noble Foundation	Metabolic Engineering of Plant Natural Products for Plant Animal and Human Health
2006	Stanton Gelvin Purdue University	The molecular mechanisms of plant transformation by <i>Agrobacterium tumefaciens</i> , Nature's genetic engineer