

Ariëns lectures given under auspices of the Dutch Pharmacological Society held at the Annual Meeting of the Society

Year	Lecture given by	Title/Topic
1984	Prof. dr. E.J. Ariëns Nijmegen, the Netherlands	
1985	Dr. M.J. Kuhar Atlanta, GA, USA	Mapping receptors in the brain
1986	Dr. J.R. Fozard Basel, Switzerland	5HT-receptor subtypes and their function
1987	Prof. dr. G. Burnstock London, UK	Purinergic receptors
1988	Dr. M.G. Caron Durham, NC, USA	The structural basis of receptor function
1989	Prof. dr. P.R. Hartig Paramus, NJ, USA	Structure and function of the different serotonin receptors
1990	Prof. dr. O.E. Brodde Essen, Germany	Receptor changes in disease
1991	Prof. dr. S. Moncada Beckenham, UK	The discovery and biological relevance of the L-arginine: nitric oxide pathway
1992	Dr. P.B.M.W.M. Timmermans Wilmington, DE, USA	Angiotensin II type 1 receptors: targets for new drugs
1993	Prof. dr. A. Schwartz Cincinnati, OH, USA	Molecular studies on localization of calcium antagonist on the cardiac L-type voltage-dependent channel
1994	Prof. dr. U. Meyer Basel, Switzerland	Pharmacogenetics of drug metabolism
1995	Due to change of Annual Meeting of the Society from Autumn to Winter no lecture in 1995	
1996	Prof. dr. W. Vale La Jolla, CA, USA	Structural and functional diversity of CRF receptors and their neuropeptide ligands
1997	Prof. dr. P. Seeman Toronto, Canada	Dopamine receptors and anti-psychotic drugs
1998	Prof. dr. J.C. Schwartz Paris, France	The reverse pharmacology of the dopamine D3 receptor: from gene to drugs
1999	Dr. P. Leff Loughborough, UK	The theory of pharmacological agonism: from black box to multi-state receptor model
2000	Prof. dr. R. Mechoulam Jerusalem, Israel	The endocannabinoid system – an overview
2001	Prof. dr. P.P.A. Humphrey Cambridge, UK	Inhibition of trigeminal nociceptive afferents by adenosine A1 receptor activation: a novel approach towards the design of anti-migraine compounds
2002	Prof. dr. P.M. Vanhoutte Courbevoie, France	Selective endothelial dysfunction: a novel pharmacological target

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2003	Prof. dr. H. Timmerman, Amsterdam, the Netherlands	Histaminic receptors, tools and targets both
2004	Prof. dr. B. Fredholm Stockholm, Sweden	Adenosine receptors- Physiology and Pharmacology
2005	Prof. dr. P. Barnes London, UK	How corticosteroids control inflammation at a molecular level
2006	Prof. dr. G. Milligan Glasgow, UK	Protein-protein interactions and regulation of the pharmacology and function of G protein-coupled receptors
2007	Prof. dr. P. Carmeliet Leuven, Belgium	The neuro-vascular link in health and disease: from genetic insights to therapeutic perspectives
2008	Prof. dr. E. De Clercq Leuven, Belgium	MD3100 (Mozobil™): from an HIV inhibitor to a stem cell mobilizer
2009	Prof. dr. M. Lohse Würzburg, Germany	A closer look at receptors
2010	Prof. dr. B. Kobilka Stanford, CA, USA	The dynamic process of GPCR activation: insights from the human beta 2 receptor
2011	Prof. dr. T. Kenakin Chapel Hill, NC, USA	From intrinsic activity/efficacy to biased agonist signaling: impact on drug discovery
2012	Prof. Dr. H. Hamm Nashville, TN, USA	Molecular regulation of G-protein function
2013	Prof. dr. B.N. Lambrecht Ghent, Belgium	Mechanism of action of adjuvants on the immune system
2014	Prof. Dr. M.J. Millan Paris, France	Altering the course of schizophrenia, challenges and opportunities
2015	Prof. Dr. Paul Insel	GPCR expression in native cells: Nature's surprises that mesh with the ideas of E.J. Ariens
2016	Prof. Dr. Susan Brain	Elucidating the roles of Transient Receptor Potential (TRP) Receptors and Sensory Nerves in Cardiovascular and Inflammatory Disease