

ANTONINI LECTURES

29th Meeting, Saint Vincent, (September 26-28, 1983)

M. Brunori, Rome; Italy

The hemeproteins in the transport and metabolism of oxygen

30th Meeting, Lacco Ameno d'Ischia (October 7-10, 1984)

A.L. Lehninger, Baltimore, MD, USA

Electron transport and proton translocation by cytochrome oxidase in its natural habitat

31st Meeting, Rimini (September 15-18, 1985)

R. Huber, Martinsried, Germany

The structural basis of photosynthetic light reactions in bacteria

32nd Meeting, Messina-Giardini Naxos (September 28– October 1, 1986)

Bo G. Malmstrom, Göteborg, Sweden

Cytochrome c oxidase: an electron-transport driven proton pump

33th Meeting, Brescia-Gardone (September 26-28, 1987)

R. Levi Montalcini, Rome, Italy

Contributi multidisciplinari alla scoperta e allo studio del Nerve Growth Factor

34th Meeting, Padova (October 2-4, 1988)

G. Semenza, Zurich, Switzerland

Cell biology of small intestine lactase: towards the identification of the physiopathological mechanisms in the most frequent genetic anomaly in man

35th Meeting, Bari (September 29– October 3, 1990)

P. Cohen, Dundee, Scotland, UK

The role of protein phosphorylation and dephosphorylation in signal trasmission

36th Meeting, Ferrara (September 10-13, 1991)

R.J. Poljak, Rockville, MD, USA

Structure and specificity in the antigen-antibody reactions.

37th Meeting, Perugia (September 23-26, 1992)

C. Croce, Philadelphia, USA

Molecular genetics of human cancer

38th Meeting, Trieste (September 7-10, 1993)

E.H. Fischer, Seattle, WA, USA

Cellular regulation by protein phosphorylation

39th Meeting, Pavia (September 14-17, 1994)

H. Cheung Lee, Minnesota, MN, USA

A calcium signalling pathway mediated by Cyclic ADP-ribose

40th Meeting, Torino (September 12-15, 1995)

J.M. McCord, Denver, Colorado, USA

Superoxide dismutase and the oxidant/antioxidant balance

41st Meeting, Catania (September 18-21, 1996)

D.E. Vance, Alberta, Canada

Proteins involved in phosphatidylcholine biosynthesis: unexpected regulators of hepatic cell division

42nd Meeting, Ancona (September 24-27, 1997)

C. Weissmann, London, UK

The role of PRP in prion propagation

43th Meeting, Bari (September 27 - October 1, 1998)

Yoshikawa Shinya, Hyogo, Japan

Crystal structure and reaction mechanism of bovine heart cytochrome c oxidase

44th Meeting, Alghero (September, 10-14 1999)

J.E. Walker, Cambridge, UK

ATP synthesis by rotary catalysis

45th Meeting, Napoli (September 20-23, 2000)

B.L. Vallee, Boston, MA, USA

Metallothionein: past, present and future

46th Meeting, Siena (September 26-29, 2001)

M. Pocchiari, Rome, Italy

Prions

47th Meeting, Palermo (September 16-19, 2002)

G. Rotilio, Rome, Italy

Redox regulation of apoptosis signalling

48th Meeting, Ferrara (September 15-18, 2003)

E. Carafoli, Padua, Italy

The signaling function of Ca²⁺ and its regulation

49th Meeting, Riccione (September 28 - October 1, 2004)

L. N. Johnson, Oxford, UK

Substrate recognition in protein kinases and implications for drug design

50th Meeting, Riccione (September 27-30, 2005)

C. Chothia, Cambridge, UK,

The evolution of the protein repertoire

51st Meeting, Riccione (September 28 - October 1, 2006)

A. Plueckthun, Zurigo, CH

Combinatorial and evolutionary protein engineering

52nd Meeting, Riccione (September 26-28, 2007)

C.H. Heldin, Uppsala, SW

Signaling via receptors for PDGF and TGF-beta - Possible targets in tumor treatment

53th Meeting, Riccione (September 23-26, 2008)

R. Rappuoli, Siena, Italy

The bacterial pan-genome and the global gene pool

54th Meeting, CATANIA (September 23- 7, 2009)

Emilia Chiancone Rome, Italy

Dps proteins, an efficient means to detoxify iron and protect DNA in the bacterial response to oxidative stress

55th Meeting, MILANO (September 14-7, 2010)

Gerry Melino, Rome, Italy

The p53 family

56th Meeting, CHIETI (September 26-9, 2012)

M. Brunori, Rome; Italy

Form and substance: morphogenesis of a protein

57th Meeting, FERRARA (September 18-20, 2013)

J.P. Changeux, Paris, France

Allosteric properties of pentameric receptor-channels: from bacteria to brain

58th meeting, URBINO (September 14-16, 2015)

A. Yonath, Weizmann, IL

Resistance to Antibiotics and Preserving the Microbiome