

Roma Tre University, Department of Sciences

May 17th, 2017—Rectorate's Conference Hall

Laurea Honoris Causa to Prof. Maurizio Brunori

Award Ceremony

10.30 - **Mario Panizza** - Rector of Roma Tre University

10.45 - **Settimio Mobilio** - Director of the Department of Sciences

11.00 - **Giovanni Antonini** - *Laudatio* of Maurizio Brunori

11.30 - **Maurizio Brunori** - *Lectio Magistralis*: Malattie Neurodegenerative ed invecchiamento della popolazione

12.30 - Degree award

13.00 - **Lunch**

Scientific Symposium: Proteins, the Molecular Machines of Life

Chair: Paolo Ascenzi and Martino Bolognesi

14.30 - Welcome and Introduction

14.40 - Presentation of William A. Eaton by Emilia Chiancone

14.50 - **William A. Eaton** (Bethesda, USA): Biophysics and therapy of sickle cell disease

15.50 - Coffee break

16.20 - Presentation of Jean-Pierre Changeux by Ernesto Carafoli

16.30 - **Jean-Pierre Changeux** (Paris, FR): Modeling the brain: from allosteric receptors to consciousness

17.30 - Presentation of John Ernst Walker by Ferdinando Palmieri

17.40 - **Sir John Ernest Walker**, Nobel Laureate 1997 (Cambridge, UK): ATP synthase: roles in cellular life and death

18.40 - **Concluding remarks, Israel Pecht** (Rehovot, IL)

Degree Committee: M. Panizza, P. Ascenzi, M. A. Bologna, G. Caneva, L. Caporaso, M. Colasanti, M. Marino, M. Mattei, S. Mobilio, M. A. Ricci, P. Visca

Scientific Committee: G. Antonini, P. Ascenzi, E. Carafoli, E. Chiancone

Organizing Committee: G. Antonini, P. Ascenzi, P. Mariottini, F. Polticelli, M. Cervelli, A. Di Masi, R. Melissano, D. Toti, G. Laj

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For further information visit <http://www.computationalbiology.it/indexLHC.html>