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# **The Scientific and Technological Legacy of Nikola Tesla**

17 December 2013, 9:15 a.m.

National Hall, Opatička 18, Zagreb

## **NIKOLA TESLA IN SCIENCE – DISCOVERY OF X-RAYS**

Professor Stanko Popović, F.C.A.  
Professor Emeritus  
Faculty of Science  
University of Zagreb

## **NIKOLA TESLA AND THE SCIENTIFIC METHOD**

Professor Catherine Bréchnignac  
Member and Secretary General, Académie des sciences  
Paris, France

## **ENERGY, GLOBAL WARMING AND ROLE OF POWER ELECTRONICS**

Dr. Bimal K. Bose, *Life Fellow IEEE*  
Department of Electrical Engineering and Computer Science  
The University of Tennessee  
Knoxville, USA

## **LIGHT AND DISORDER**

Professor Mordechai Segev  
Member of the Israel Academy of Sciences  
The Trudy and Norman Louis Professor of Physics  
Physics Department and Solid State Institute  
Technion - Israel Institute of Technology  
Haifa, Israel

## **FROM TESLA AND MARCONI TO THE COMMUNICATION SATELLITES**

Prof. Dr. Kurt R. Richter, *Life Fellow IEEE*  
Professor Emeritus  
Technische Universität Graz  
Graz, Austria

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## **NIKOLA TESLA**

An exhibition of sculptures by Pero Jelisić