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PERSONAL DETAILS

Name: Prof. Dr. Ferenc Krausz

Date of Birth: 17 May 1962

Place of Birth: Mór (Hungary)

Nationality: Hungarian, Austrian

www.attoworld.de

krausz@lmu.de

RESPONSIBILITIES

- 2012** Co-founder of the Dennis-Gabor Society, Berlin (www.dennis-gabor.de)
- 2010 – 2014** Advising the President of the Hungarian Academy of Sciences on strategic matters
Initiating, establishing, and coordinating collaborative research activities among 5 institutes of the Max-Planck-Society and 5 institutions from the Pacific Rim in the framework of the Max-Planck-Center for Attosecond Science
- Since 2009** Initiating and coordinating the creation of the Laboratory of Extreme Photonics (LEX-Photonics) of the LMU for the advancement of the technology of few-cycle light and
Initiating and coordinating the creation of the Centre for Advanced Laser Applications (CALA) for the development of laser-driven brilliant X-ray & particle sources and their use for early cancer detection and therapy
- Since 2008** Establishing and coordinating a research cooperation between the MPQ and the King Saud University at Riyadh (www.mpq.mpg.de/cms/mpq/en/projects/ksu/index.html)
- Since 2007** Advising the President of the LMU on strategic matters
- 2007 – 2009** Managing and coordinating the work of the scientific, technical and administrative staff (some 400 people) of the MPQ (www.mpq.mpg.de)
- Since 2006** Establishing and directing the International Max Planck Research School of Advanced Photon Science, offering a world-class graduate training and education program for some 50 Ph.D. students from all over the world (www.mpq.mpg.de/APS)
Establishing, coordinating, and (since 2010) directing the cross-disciplinary research activities of some 40 groups from 9 departments of the LMU and the Technical University of Munich, as well as from the MPQ in the areas of physics, chemistry, biology and medicine (www.munich-photonics.de)
- Since 2004** Coordinating and directing the research of more than hundred researchers and technical staff in the LMU-MPQ Laboratory for Attosecond Physics (www.attoworld.de)

HONORS

Listed in The World's Most Influential Scientific Minds 2014, Thomson Reuters, United States of America, 2014

Otto-Hahn-Preis of the DPG, GDCh and the City of Frankfurt/M, Germany, 2013

King Faisal International Prize for Science, Saudi Arabia, 2013

Knight's Cross of the Order of Merit of Hungary, 2012

Call as a member to the Academia Europaea, United Kingdom, 2012

Call as a member to the European Academy of Sciences (EURASC), Belgium, 2012

Bundesverdienstkreuz am Bande (Order of Merit of the Federal Government), Germany, 2011

Call as a member to the Russian Academy of Sciences, Russia, 2011

Falling-Walls Lecturer, falling-walls.com/lectures/ferenc-krausz, Germany, 2011

Honorary Professorship at the Shanghai Institute of Optics and Fine Mechanics, China, 2010

Visiting Professorship, King Saud University, Saudi Arabia, 2010

Distinguished Visiting Professorship, POSTECH, Korea, 2010

Fellow, Optical Society of America, USA, 2009

Honorary Professorship, Xian Institute of Optics, Chinese Academy of Sciences, China, 2009

Honorary Citizen, City of Mór, Hungary, 2009

ERC Advanced Investigator Grant, European Union, 2009

Call as a member to the European Academy of Sciences and Arts, Austria, 2007

Call as a member to the Hungarian Academy of Sciences, Hungary, 2007

Gottfried Wilhelm Leibniz-Prize, Deutsche Forschungsgemeinschaft, Germany, 2006

Prize of the City of Vienna for Natural and Technical Sciences, Austria, 2006

Progress Medal of the Royal Photographic Society, United Kingdom, 2006

Manne Siegbahn Memorial Lecture, Royal Swedish Academy of Sciences, Sweden, 2006

Max von Laue Memorial Lecture, Physikalische Gesellschaft zu Berlin, Germany, 2006

James Frank Memorial Lecture, Israel Academy of Sciences, Israel, 2006

Quantum Electronics Award, IEEE Laser and Electro-Optics Society, USA, 2006

Honorary Doctorate Degree at the Budapest University of Technology, Hungary, 2005

Honorary Professorship at the Vienna University of Technology, Austria, 2005

Call as a member to the Austrian Academy of Science, Austria, 2003

Julius Springer Award in Applied Physics, Springer, Germany, USA, 2003

Wittgenstein Award, Federal Ministry of Science and Education, Austria, 2002

Carl Zeiss Award, Ernst Abbe Foundation, Germany, 1998

START Award, Federal Ministry of Science & Education, Austria, 1996

Fritz Kohlrausch Award, Austrian Physical Society, Austria, 1994