Planck 2018 Memorial Scientific Symposium



10-11 October 2018. Széchenyi Square 9, Budapest, Hungary



Organized by the

Hungarian Academy of Sciences

Chairmen: Sándor Varró, Michael Bonitz and Benedek Láng

Speakers

BÍRÓ, Tamás (Hungary) BONITZ, Michael (Germany) CSABAI, István (Hungary) DOMOKOS, Péter (Hungary) E. SZABÓ, László (Hungary) GARAB, Győző (Hungary) de GOSSON, Maurice (Austria) JAKOVÁC, Antal (Hungary) SZEGEDI, Péter (Hungary) VÁN, Péter (Hungary) VARRÓ, Sándor (Hungary) The "Planck 2018 Memorial Scientific Symposium" is organized on the occasion of Max Planck's 160^{th} birthday and of the 100^{th} anniversary of his receiving the Nobel Prize in Physics. The elementary quantum of action *h* discovered by Planck in the year 1900 plays a fundamental role not only in physics (from microphysics to cosmological physics), but in other natural sciences (like chemistry or biology) and modern technologies (like microelectronics), as well as in our everyday life. In 1940 Max Planck was elected to a honorary member of the Hungarian Academy of Sciences, and this is an other reason for why the Committee of Laser Physics and the Joint Committee of the History of Science and Technology celebrates the Great Master on this outstanding occasion.

At this two-days memorial scientific symposium there will be 45 minutes plenary talks on each day. Besides emphasizing historical aspects and the broad spectrum of Max Planck's contribution to physics, the alltogether eleven talks to be delivered by leading experts, are also ment to reflect some present challenges for human knowledge concerning the scientific description of nature.

The participation on the "Planck 2018 Memorial Scientific Symposium" is free of charge, however registration is required. For the on-line registration and to see the detailed program, please visit the site below.

Local Organizers

Ádám, Péter **Donkó,** Zoltán **Hartmann.** Péter

Kiss, Tamás Varró, Sándor

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https://indico.kfki.hu/e/planck2018

