

ПОКАНЕНИ ДОКЛАДИ **на международни конференции**

на кандидата за участие в конкурс за избор на член-кореспонденти на БАН
в област **Природоматематически науки**, научно направление **Физически науки**

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В списъка по-долу са дадени само конференциите, на които кандидатът е изнесъл поканени пленарни доклади. Не са включени конференциите, на които кандидатът е имал (повече от 200) постерни представяния.

1. New Trends in Quantum Mechanics: Fundamental Aspects and Applications, Palermo, Italy, 10-14.11.2005;
2. Advances in Physics and Astrophysics of the 21st Century, 7-10.09.2005, Варна;
3. Conference European Group of Atomic Systems (EGAS 38), Ischia, Italy, 19-23.05.2006;
4. Central European Workshop on Quantum Optics XIV (CEWQO14), Palermo, Italy, 01-06.06.2007;
5. International Conference on Computation Methods in Science and Engineering VIII, Corfu, Greece, 25-30.09.2007;
6. Workshop on Open Quantum Systems, Turku, Finland, 23-26.10.2007;
7. Summer school on ultrafast physics, Corsica, France, 15-19.08.2008;
8. Workshop on Engineering of Quantum States of Matter and Light, Oxford, United Kingdom, 22-24.03.2009;
9. Central European Workshop on Quantum Optics (CEWQO16), Turku, Finland, 22-28.05.2009;
10. Gordon Research Conference on Coherent Control, Mount Holyoke, USA, 01-07.08.2009;
11. Summer school on Engineering of Quantum States of Matter and Light, Pisa, Italy, 6-11.09.2009;
12. Ultrafast and nonlinear optics, Бургас, 15-18.09.2009;
13. Central European Workshop on Quantum Optics (CEWQO17), St. Andrews, United Kingdom, 06-11.06.2010;
14. European Conference on Trapped Ions (ECTI-1), 19-24.09.2012 г., Durham, UK;
15. Workshop on Engineering of Quantum States of Matter and Light, Barcelona, Spain, 23-26.09.2010;
16. Quantum Twin Workshop, Favignana, Italy, 30.05-03.06.2012;
17. Central European Workshop on Quantum Optics (CEWQO19), Sinaia, Romania, 01-07.07.2012;
18. Shortcuts to Adiabaticity, Bilbao, Spain, 16-20.07.2012;

19. Gordon Research Conference on Quantum Physics, Stonehill College, USA, 12-17.08.2012;
20. European Conference on Trapped Ions (ECTI-2), 9-14.09.2012 г., Obergurgl, Austria;
21. Alexander von Humboldt Kolleg, December 5-7, 2013, София;
22. Quantum Simulations with Trapped Ions Workshop 2013, Brighton, UK, December 17-19, 2013.

29.10.2014 г.