

Selected Publications

P. Vankó: Eötvös Competition – a small competition with great influence

WPhC Newsletters **2**, no1, pp3-11 (2018)

http://wettbewerb.ipn.uni-kiel.de/iph/wfphc/data/WPhC_newsletter_2018_1.pdf

P. Vankó: Selection and training of students in Hungary

in: Challenging interdisciplinary Science Experiments, Volume 2, Task of the European Union

Science Olympiads 2008-2012, edited by M. Cotter and S. Petersen

Waxmann, 2015

P. Vankó: Investigation of Chaotic Double Pendulum in the Basic Level Physics Teaching Laboratory

European Journal of Physics **28**, pp61-9 (2007)

<http://stacks.iop.org/EJP/28/61>

P. Vankó: Exciting Measurements and Modelling in the Teaching of Physics

PhD thesis (in Hungarian), University of Debrecen, 2006

Summary of the PhD thesis (in English): <http://eik.bme.hu/~vanko/phd/tezisek.pdf>

P. Vankó: Investigation of a Pull Back Toy Car: a Problem of a Competition used in a Popularizing Experimental Course

Physics Competitions **7** no2 pp10-8 (2005)

<http://eik.bme.hu/~vanko/wfphc/CompetitionProblemCourse.pdf>

P. Vankó: Problems of the 2nd and 9th International Physics Olympiads (Budapest, Hungary, 1968 and 1976)

Physics Competitions **6** no2 pp8-19 (2004)

<http://eik.bme.hu/~vanko/wfphc/Problems2and9IPhO.pdf>

P. Vankó: An Experimental Problem of a Competition Discussed in a Secondary School Workshop

Physics Competitions **6** no1 pp45-57 (2004)

<http://eik.bme.hu/~vanko/wfphc/CompetitionProblemSchool.pdf>