Publications


Submitted to Optics Express (2016)

Optical biosensing – P. Kozma, M. Janosov, P. Petrik

The modern tools of label-free biosensing – M. Janosov & P. Kozma
Fizikai Szemle, vol 9 (2014) (in Hungarian)

Thin solid films 541 (2013), pp.131-135, ISSN: 0040-6090

Conferences, Schools, and Workshops

Summer School Series on Methods for Computational Social Science
Lighting talk, poster – M. Janosov, R. Sinatra, Sardinia, Italy,
23-29 July 2017

NetSci2017, Symposium of the Society of Young Network Scientists
Lighting talk – M. Janosov, R. Sinatra, Indianapolis, USA,
19-23 June 2017

SEMSTAT: Statistical Network Science Workshop
Success in the Film Industry (poster) – M. Janosov, R. Sinatra, Eindhoven, The Netherlands,
7-10 March 2017

Summer Solstice - 8th International Conference on Complex Systems
Realistic group chasing strategies (talk) – M. Janosov, Cs. Viragh, G. Vasarhelyi, T. Vicsek, Aveiro, Portugal,
20-22 June 2016

Robotics Science and Systems - Principles of Multi-Robot Systems Workshop
Chasing strategies of a flock of drones (poster) – M. Janosov, Cs. Viragh, G. Vasarhelyi, T. Vicsek, Rome, Italy,
13-17 July 2015

9th Workshop Ellipsometry
23-25 February 2015

I. European Vacuum Conference
8-12 September 2014

European Material Research Society (EMRS) Fall Meeting
*Spectroscopic ellipsometry measurements on waveguiding chips* (poster) – M. Janosov, P. Kozma, A. Hamori, S. Kurunczi, B. Fodor, R. Horvath, M. Fried, P. Petrik, Warsaw, Poland,
17-21 September 2012