

## Post-deadline presentations

### Conference Laser Physics and Photonics XXII

**Chair:** Vladimir L. Derbov, Saratov State University (Russia)

#### JOINT POSTER/INTERNET SESSION

**Laser Diode Modules with High Energy Brightness and their Prospective Applications** D.A. Avtaikin, E.V. Borisov, V.A. Velikanov, I.V. Galushka, A.V. Kuznechikhin, G.T. Mikaelyan, V.A. Panarin, S. N. Sokolov, T.D. Tokareva, RME Inject, LLC, Saratov

<https://sfmconference.org/sfm/20/workshops/laser-physics-and-photonics-xxii/preliminary/705/>

#### THz time-domain spectroscopy of the Alzheimer's disease saliva samples

I. Zhukova (1), E. Kolupaeva (1), N. Zhukova (1), O. Izhboldina (1), D. Vrazhnov (2,3), M. Popova (2), V. Kupriyanov (2), 1 - Siberian State Medical University, Department of Neurology and Neurosurgery, Tomsk/Russian Federation, 2 - Tomsk State University, Laboratory of Biophotonics, Tomsk/Russian Federation, Tomsk/Russian Federation, 3 - Institute of Strength Physics and Materials Science of Siberian Branch of Russian Academy of Sciences, Tomsk/Russian Federation

<https://sfmconference.org/sfm/20/workshops/terahertz-optics-and-biophotonics-iii/preliminary/631/>