



Bogolyubov Institute for Theoretical Physics of the National Academy of Sciences of Ukraine

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Professor Yasuhiro Nakazawa

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Dear Professor Yasuhiro Nakazawa ,

Already eight months have passed, since I returned from Osaka to Kiev. I am now spending busy time for education and administration in my home institute. The stay in Osaka from February 1st to March 31st through the invitation program by JSPS was fascinating time for myself and my wife, Irina. This stay at Research Center for Structural Thermodynamics in Osaka University was the 3rd time for us and we were quite familiar with the culture and tradition of Japan. The traffic in Osaka became not so difficult for us and we enjoyed the visit at Senri-Chuo, Umeda and Nanba several time during the stay.

It was a great pleasure for me to have published our collaboration works in international journal. The successful publication of the proceeding of Odessa conference in 2015 as a special issue of the International Journal of Modern Physics B is also honourable for me. The calculation of the pairing symmetry and the gap anisotropy of organic superconductors under magnetic fields are still underway and we think it should be the next step for us to publish the results as early as possible.

Since the visit in this year was supported by JSPS, it was also the aim to extend my collaboration with Japanese researches. The visit to Prof. Jun Akimitsu's new laboratory at Okayama University was also exciting experience for me, since it was my first time to visit Okayama. The travel to Tokyo and Tokai in Ibaraki prefecture was also fascinating opportunity for me. We appreciate Prof. A. Maeda, Prof. T. Otsuki and Prof. S. Maekawa for fruitful discussions during the stay in Tokyo and Tokai.

It is a nice memory for me to have a seminar on molecular transistor in Shiomi memorial room. I now understand that many people in chemistry department are interested in molecule-based nano-devices which is one of my active research field.

Yasuhiro, please do accept my sincere thanks for you and all colleagues of your laboratory and RCST. Prof. Hiroki Akutsu and Dr. Satoshi Yamashita helped me very much when I have some problems. I am looking forward to meeting the friends in Osaka again in near future.

S. P. Kruchinin

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