

Dear Matthew! Dear Jeanne!

I wrote this letter as soon as possible after my arrival to Novosibirsk from Prague. In October, 26 I had a conversation with Lev Sandakchiev on the problems concerning the anthrax outbreak in Sverdlovsk, 1979 and possibility of our collaboration. Lev supposes, that there are political barriers which give us no possibilities for direct cooperation on this problem. At the same time he offers an indirect solution of this problem.

In his opinion, you could use our results in case of purchasing of any version of the program package designed to solve the «inverse» tasks of pollutant diffusion in atmosphere. There are no restrictions for an official distribution of our developments if they are delivered under a contract and, as a result of it, we have grants (salary and other fees), and also we stipulate author rights to the delivered software product (it is desirable without commercial use). Moreover, we are ready to set up the programs for solution of any specific problems.

Should you find this variant acceptable, even in this case, we have to find sponsors. To present our scientific works and fields of interest I include copies of papers published in English in 1996 and 1997, as well as the summaries of papers published by us in 1998. Copies of the latter papers I will receive in Tomsk (Russia) on 24th November at our annual traditional seminar which will be organized by the Institute of Optics of Atmosphere of Siberian Branch of Russian Academy of Sciences (SB RAS). The name of the seminar is «Aerosols of Siberia». I will submit there four new papers for publication in 1999, summaries of which are also included.

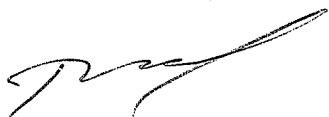
I hope that the copies and summaries of the papers characterize enough in detail our scientific interests and used approaches to solution of the fundamental and concrete practical tasks.

I confirm our sincere desire to bring a contribution to solution of the problems, which were considered on NATO ARW in Prague. In this connection I would like to remind you that our specialization is the description of pollution diffusion in the atmospheric boundary layer (height of which is 1.5-2 km and horizontal scale is up to hundred kilometers). Solution of such problems for global transfer of pollutants between continents would be very promising. Our colleague and old "comrade-in-arms" Vladimir Penenko from the Institute of Computational Mathematics and Mathematical Geophysics of Siberian Branch of RAS (former Computer center of SB RAS) is a specialist in this field.

I hope for all best and «let God help us».

P.S. As a graduate of Novosibirsk university in physics and mathematics I see no necessity to use the Supreme Being and Creator in the practical work. At the same time I deeply respect the idea of existence of the Supreme Mind and Justice, which gives us unique chance to be not lost in the ocean of current problems of perishable existence.

Yours faithfully

A handwritten signature in black ink, appearing to be 'A.I. Borodulin', with a long, sweeping horizontal stroke extending to the right.

A.I. Borodulin