## IN MEMORY OF GRIGORY IVANYUK, WONDERFUL PERSON AND AN OUTSTANDING SCIENTIST

A.O. Kalashnikov, V.N. Yakovenchuk, J.A. Pakhomovsky, G.O. Kalashnikova, A.V. Bazai, A.A. Antonov, T.L. Panikorovsky, Yu.A. Mikhailova, E.A. Selivanova, N.G. Konopleva, S.V. Krivovichev Federal Research Center "Kola Science Center of the RAS", Apatity, s.krivovichev@ksc.ru

n the 7<sup>th</sup> of July 2019, Grigory Ivanyuk's heart stopped on Mount Eveslogchorr during a geological tour on a bright sunny day in Khibiny (Kola Peninsula, Russia).

Grigory led a tour for a group of participants of the 19<sup>th</sup> International Meeting on Crystal Chemistry and Spectroscopy of Minerals, of which he was one of the main organizers. Grigory was the Deputy Chairman on Science and Innovation at the Kola Scientific Center of the Russian Academy of Sciences. He was an outstanding scientist, geologist, mineralogist, and photographer, as well as an energetic and jolly person full of life. It was just another of his many tours...

Grigory Ivanyuk was born on the 23<sup>rd</sup> of February 1966 in Perm, in the family of Lidia Grigorievna Kiryanova and Yuri Timofeevich Ivanyuk. In 1983, he entered the Geology Department of the Leningrad State University, where he soon became a Vernadsky Prize winner and a personal scholarship holder.

In June 1988, having received his diploma with honours in geochemistry, Grigory travels north to the city of Apatity, to which his whole future life will be connected.

A gifted guy, he enters the postgraduate course at the Geological Institute, Kola Branch, the USSR Academy of Sciences (now the Kola Scientific Center of the Russian Academy of Sciences). Under Professor Pavel Mikhailovich Goryainov, he prepares and brilliantly defends his thesis "*Magnetite of ferrous quartzites of the* 











1. Grigory Yurievich Ivanuyk (23 February 1966 – 7 July 2019).

2. Fieldwork in Keivy.



- 3. Grigory on holiday with his wife Aya.
- 4. Grigory with younger children Polina and Misha, 2010.

5. En route with friends and colleagues, Khibiny massif, Kola peninsula (*left to right*): Grigory Yurievich Ivanuyk, Yakov Alekseevich Pakhomovsky, Yuri Pavlovich Menshikov, Viktor Nesterovich Yakovenchuk.

6. Grigory with friends and colleagues are celebrating Geologist's Day (in Russia it's first weekend of April), barbeque.

7. Grigory Ivanuyk in Western Keivy.

