УНИВЕРЗИТЕТ У БАЊА ЛУЦИ ПРИРОДНО-МАТЕМАТИЧКИ ФАКУЛТЕТ 78 000 БАЊА ЛУКА,

Младена Стојановића 2

Број: 354/06 Дана: 44.03.2006 FACULTY OF SCIENCE 78 000 BANJA LUKA Mladena Stojanovica 2

UNIVERSITIY OF BANJA LUKA

Предмет: Писмо подршке

Letter of support

The DYNAMICAL SYSTEMS-GEOMETRY-COMBINATORICS CENTRE (Mathematical Institute SANU, Belgrade) is a leading centre in the region of Western Balkans in the areas of geometry, topology, combinatorics and dynamical systems.

The highest scientific references of the members of this group, their contacts with experts in the mentioned areas as well as great collaboration capacity are among the reasons we consider this centre to be the leading coordination research centre in the region.

The Faculty of Science in Banja Luka has been collaborating closely with the members of the centre. Let us state some of them:

- Organization of the conference "Contemporary Developments in Mathematics" in Banja Luka 2000, (Rade Živaljević has been an invited speaker)

-Participation in various seminars:

Prof. Siniša Vrećica has been invited to give several talks at Mat-Kol (Department of Mathematics, Faculty of Science in Banja Luka); Duško Jojić, Ph.D. candidate, has participated in the GTA-seminar at the Faculty of Mathematics in Belgrade.

- Professors Siniša Vrećica and Rade Živaljević are thesis advisors to Duško Jojić.

The Seminar for Discrete Mathematics has been running at the Faculty of Science in Banja Luka for three years now. The Seminar leaders are:

Miroslav Treml (interested in Graph Theory), and

Duško Jojić (interested in Algebraic Combinatorics and Convex Polytopes)

They have contributed significantly to the activities of this centre.

Our faculty considers that the existence of the Center for dynamical system, geometry, and combinatorics will improve teaching and research in the region, and open perspective for further development of collaboration for all interested parties.

Head of Department of Mathematics

Prof. dr Milan Jovanović

Dean of Faculty of Science

Prof. dr Rajko Gnjato