

MGB - 2008 CONFERENCE PROGRAM

Higher Education Centre Sezana, Slovenia

Friday, 7th November 2008

8 ⁰⁰ - 9 ⁰⁰	Registration of Conference Delegates
9 ⁰⁰ - 9 ³⁰	Conference Opening
9 ³⁰ - 10 ³⁰	Papers presentations Starcevic M. INTERCHANGING THE EARTH'S MAGNETIC POLES Kiss J., Prácser E., Szarka L. CONSEQUENCES OF MAGNETIC PHASE TRANSITION IN THE EARTH'S CRUST Sadovski K., Mihajlovic J .S., Cop R. INFLUENCE OF MAGNETIC STORMS ON COMPASS Korepanov V., Marusenkov A. MODERN FLUX-GATE MAGNETOMETERS DESIGN Begus S., Fefer D., Cop R., Radovan D., Bilc A. THREE DIMENSIONAL FLUXGATE MAGNETOMETER FOR MEASURING EARTH MAGNETIC FIELD
10 ³⁰ - 11 ⁰⁰	Coffee break
11 ⁰⁰ - 13 ⁰⁰	Papers presentations Delipetrev M., Delipetrov T., Panovska S., Delipetrev B., Doneva B. GEOMAGNETIC MEASUREMENTS IN MACEDONIA

	<p>Brkic M., Sugar D., Pavasovic M. THE REPRESENTATIVE RECENT SECULAR VARIATION OF THE GEOMAGNETIC FIELD ON CROATIAN TERRITORY</p> <p>Paliska D., Fabjan D., Cop R. SITE SELECTION FOR PERMANENT OBSERVATION OF GEOMAGNETIC FIELD IN SLOVENIA</p> <p>Kocen J., Fabjan D., Zivkovic D., Kosovac P., Mihajlovic J. S., Cop R. GEOMAGNETIC MEASUREMENTS AT THE PREDMEJA REFERENCE STATION</p> <p>Kraker P., Stern A., Bester J., Cop R. TELEMETRIC SYSTEM FOR GEOMAGNETIC FIELD MONITORING</p> <p>Djordjevic D., Mandic D. MADU METHOD IN HEALING OF SPINAL OSTEOARTHRITIS SYNDROME</p> <p>Mihajlovic J. S., Koruga D., Prolic Z. EXPERIMENTAL MEASUREMENTS OF THE MAGNETIZATION OF VARIOUS BIOLOGICAL SAMPLES</p> <p>Jurgec H. USE OF ELECTRONIC INSTRUMENTS FOR DETECTION OF GEOPATHOGENIC RADIATION</p> <p>Papuga P. ELECTROMAGNETIC HYPERSENSITIVITY EVALUATION IN PATIENTS WITH HYPERTHYROIDISM-NEUROHUMORAL EXAMPLE OF AUTONOMIC NERVOUS SYSTEM DISTURBANCES</p>
13 ⁰⁰ - 14 ⁰⁰	Lunch
14 ⁰⁰ - 15 ³⁰	<p>Poster Session</p> <p>Ilijin L., Peric - Mataruga V., Lazarevic J., Prolic Z., Vlahovic M., Jankovic-Tomanic M. CHANGES IN LATERAL PROTOCEREBRAL NEUROSECRETORY NEURONS OF <i>LYMANTRIA DISPAR</i> L. LARVAE AFTER THE EXPOSURE TO CONSTANT AND EXTREME LOW FREQUENCY MAGNETIC FIELD</p> <p>Ilijin L., Peric - Mataruga V., Lazarevic J., Prolic Z., Mrdakovic M., Mircic D. THE EFFECTS OF MAGNETIC FIELDS ON MORPHOMETRIC CHARACTERISTICS OF GYPSY MOTH MEDIAL NEUROSECRETORY NEURONS</p>

	<p>Janac B., Dimitrijevic D., Raus S., Selakovic V., Radenovic L., Prolic Z. AGE-DEPENDENT EFFECTS OF MAGNETIC FIELD (50 HZ, 0.5 MT) ON MOTOR BEHAVIOUR AND STRIATAL NITRIC OXIDE PRODUCTION IN <i>MERIONES UNGUICULATUS</i></p> <p>Mandic D., Mitic M., Djordjevic D., Lesic A. MAGNETIC TRAP - NONINVASIVE REPLACEMENT OF FERROUS BODIES FROM ORGANISM</p> <p>Todorovic D., Mircic D., Peric - Mataruga V., Mrdakovic M., Ilijin L., Prolic Z. EFFECTS OF MAGNETIC FIELDS ON ACTIVITY OF SUPEROXIDE DISMUTASE, CATALASE AND TOTAL GLUTATHIONE IN <i>BACULUM EXTRADENTATUM</i> B</p> <p>Stegel R., Fabjan D., Cop R. THE 400 YEARS OF RESEARCH INTO EARTH'S MAGNETIC FIELD</p> <p>Brkic M., Sugar D., Pavasovic M., Rezo M., Pilic M. CROATIAN GEOMAGNETIC NETWORKS</p> <p>Vujic E., Verbanac G. GEOMAGNETIC FIELD IN CROATIA - THE NEW RESULTS</p> <p>Speranza F., Meloni A., D'Ajello Caracciolo F., Pignatelli A. THE USE OF SECULAR AND PALEOSECULAR VARIATION OF THE GEOMAGNETIC FIELD AS A DATING TOOL FOR VOLCANIC ROCKS: LESSONS LEARNED FROM STROMBOLI VOLCANO (ITALY)</p> <p>Cafarella L., Lepidi S., Meloni A., Pietrolungo M., Santarelli L. OBSERVATIONS OF THE GEOMAGNETIC FIELD DAILY VARIATION AT MARIO ZUCHELLI STATION, ANTARCTICA</p>
15 ³⁰ - 16 ¹⁵	<p>Workshop</p> <p>Meloni A. GEOMAGNETIC FIELD MATHEMATICAL MODELS</p>
16 ¹⁵ - 16 ³⁰	<p>Coffee break</p>

16 ³⁰ - 17 ¹⁵	Workshops Rasson, J. L. ABSOLUTE MEASUREMENT OF THE GEOMAGNETIC FIELD ORIENTATION IN SPACE
17 ¹⁵ - 18 ⁰⁰	Marusenkov A. VARIOMETERS
18 ⁰⁰ - 18 ³⁰	Conference Conclusions
19 ⁰⁰	Bus departure to Conference dinner From the front of the venue, picking up individuals at the hotels

Saturday, 8th November 2008

9 ⁰⁰	Bus departure From the front of the venue, picking up individuals at the hotels
	Skocjan Caves Skocjan Gorge and surroundings
12 ³⁰	Lunch in Lokev
	Lokev Museum Lipica (horses)