

## DEPARTMENT OF BUILDING TECHNOLOGY

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### II. EQUIPMENT

#### II.1 Teaching and Research Laboratories

– CEMAKS Accredited Testing Laboratory

#### II.2 Special Measuring Instruments and Computers

– FLAT JACK - for testing the quality of masonry structures

– SCHMIDT N - for testing the concrete

- SCHMIDT LB - for testing the bricks
- SCHMIDT PM - for testing the mortar
- PROFOMETER 3 - for evaluating the location and the thickness of reinforcements and thickness of concrete coverings in reinforced concrete structures
- USMES - ultrasonic equipment for testing the elastic-stiffness qualities of concrete structures
- RPZ - resonating equipment for testing the elastic-stiffness qualities of concrete structures

### III. TEACHING

#### III.1 Graduate Study

Subjects	Semester	Hours Per Week		Lecturer
		Lecturers	Seminars	
Building Site Equipment	8	2 - 3		Makýš, P.
Quality Management in the Building Industry	8	2 - 2		Gašparík, J.
Modelling of Building Processes	8	2 - 2		Fickuliak, I.
Pre-Construction Design for a Renovation	8	1 - 1		Makýš, O.
Pre-Construction Design	8	1 - 1		Fickuliak, I.
Technological Project	8	0 - 5		Fickuliak, I. Božík, M. Juríček, I.
Technology of Building Service Renovations	8	1 - 1		Božík, M.
Professional Training	8	2 weeks		Bizub, J.
Thesis Seminar	10	0 - 2		Juríček, I.
Technology of Civil Engineering	10	2 - 1		Klímek, V.
Environmental Protection During Construction	10	2 - 1		Klímek, V.
Technological Project	10	0 - 5		Fickuliak, I. Božík, M. Juríček, I.
Technology for the Reconstruction of Traditional Buildings	10	2 - 1		Makýš, O.
Forensic Engineering	10	1 - 1		Gron, A.
Facilities Management	10	1 - 1		Fickuliak, I.
Pathology of Buildings	10	1 - 1		Klímek, V.
Professional Field Trip	10	1 week		Bizub, J.
Thesis	10	5 weeks		
Technology of Building Processes II (PSA)	4	2 - 2		Gašparík, J. Klímek, V. Juríček, I.
Professional Training (PSA)	6	3 weeks		Bizub, J.
Construction of Buildings (APS)	8	2 - 2		Fickuliak, I. Búciová, M.
Technology of Buildings (MEI)	8	2 - 2		Fickuliak, I.
Construction of Buildings (ERS)	8	2 - 1		Fickuliak, I. Búciová, M.
Technology of Building Processes	7	2 - 2		Božík, M.
Construction of Buildings	7	2 - 2		Búciová, M.

Studio Design	7	0 – 5	Juríček, I..
Technology of a Building Renovation	9	2 - 2	Makýš, O.
Project Management	9	2 – 2	Hulínová, Z.
Computer-Aided Pre-Construction Design	9	1 - 3	Makýš, P.
Non-Destructive testing	9	1 - 1	Gašparík, J.
Quality Management in the Building Industry (MAI)	9	2-2	Gašparík, J.
Technology of Buildings and Building Services (TZB)	9	2-1	Božík, M.
Technology of Building Processes (ERS)	7	2-2	Božík, M.

### III.1.1 Part-Time Teaching Activities for Graduate Study

Subjects	Semester	Hours Per Week		Lecturer
		Lectures	Seminars	
Studio Design III. (SME)	6	0 - 5		
Studio Design IV. (KVA)	8	0 - 6		
Studio Design V. (KVA)	10	0 - 5		
Studio Design IV. (TZB)	8	0 - 6		
Conservation and Protection of Monuments (APS)	9	2-2 (3x)		Makýš, O.
Conservation and Protection of Monuments (MEI)	9	2-2 (3x)		Makýš, O.
Construction Management (Faculty of Mechanical Engineering)	10	3 - 2		Gron, A.

### III.2 Postgraduate Study

Subjects	Semester	Hours Per Semester	Lecturer
Theory of Technology in Building Processes		36	Juríček, I.
Theory of Building Construction and Building Complexes		36	Gašparík, J.

## IV. RESEARCH TARGETS

Research activities are directed towards long-term, as well as actual requirements of building practise and the pedagogic process. Activities are focused mainly on:

- optimisation of building site facilities,
- optimal usage of machines and multiple-machine groups,
- methods and criteria for optimum decision-making in pre-construction design,
- project and maintenance management,
- total building quality management,
- modern technologies for the renovation of buildings,
- use of historic technologies,
- protection of the environment during construction,
- bio-corrosion of building structures,
- simulation models of building processes,
- non-destructive testing.

## V. RESEARCH PROJECTS

1. Integration of the Latest World Quality Management Trends Into Pre-Construction Design and Construction, VEGA 1/8319/01 (2002 – 2004, Gašparík, J.)
2. LEONARDO da VINCI, No. F/01/1/B/P/PP-118060, “JUVENES MOBILES“ (2002-2004, Gašparík, J.)
3. Protection and Saving Historical Monuments in Slovakia as an Integral Part of the European Cultural Heritage (concept and realisation), Interdepartmental Program No. 28 Slovak Government (2003-2005, Makýš, O.)

## VI. COOPERATION

### VI.1 Cooperation in Slovakia

1. Archaeological Institute, Slovak Academy of Sciences, Nitra
2. Office for Preservation of Monuments, Bratislava
3. Ministry of Culture, Slovak Republic, Bratislava
4. Ministry of Construction and Regional Development Slovak Republic, Bratislava
5. Municipal Institute for Preservation of Monuments, Bratislava
6. Slovak Institute for Standardization, Bratislava
7. BAUMIT Ltd., Bratislava
8. BRAMAC Ltd., Ivanka pri Nitre
9. BYVIP Ltd., Bratislava
10. Chemkostav HSV HUMENNÉ, Inc., Humenné
11. DOKA Slovakia, Boarding Technique Ltd., Bratislava
12. HASIT Slovakia Ltd., Lozorno
13. ISD - NOE, Ltd., Bratislava
14. KROS Ltd., Žilina
15. MUREXIN Ltd., Bratislava
16. PERI Ltd., Bratislava
17. PREMAC Ltd., Bratislava
18. QIILI, Bratislava
19. RIGIPS Ltd., Trnava
20. SAKRET Slovakia, Trnava
21. VELUX Ltd., Bratislava
22. HL Huterer and Lechner GmbH, Bratislava
23. Academia Istropolitana Nova, Sv. Jur
24. National Trust, NGO, Bratislava
25. Strom života, NGO, Bratislava

### VI.2 International Cooperation

1. Bundesdenkmalamt - Restaurierungswerkstätten Baudenkmalpflege Kartause Mauerbach
2. Czech Technical University (ČVUT), Faculty of Building Engineering, Prague, Czech Republic
3. ICCROM (International Centre of the Study of the Preservation and Restoration of Cultural Property), Rome, Italy

4. Purdue University, Division of Construction Engineering and Management, School of Civil Engineering, West Lafayette, IN, USA
5. Southampton Institute, Built Environment Division, Southampton, England, UK
6. Technical University (VUT), Faculty of Building Engineering, Department of Building Technology, Brno, Czech Republic
7. University of Brighton, Faculty of Engineering and Environmental Studies, Brighton, England, UK
8. TU Košice, Civil Engineering Faculty, Košice.
9. CONTEC, Kralupy n. Vltavou, Czech Republic
10. CNAM, Paris, France

### VI.2.1 Visitors to the Department

1. Dr. SKIBNIEWSKI, M.J.: Purdue University, 3 days

## VII. THESES

### VII.1 Graduate Theses

No	Student's Name	Title	Supervisor
1.	ANDROVIČ, R.	Cultural Centre in Stupava	Klímek, V.
2.	BEJDÁK, A.	Production Hall – Parts of Building-Technological Design	Božík, M.
3.	BOHÁČIKOVÁ, P.	Reconstruction and Conservation of Selected Parts of Uhrovec Castle	Makýš, O.
4.	BORSOVÁ, M.	Renovation of facades of Neogothic Manor House in Galanta	Makýš, O.
5.	BRŠEL, B.	Covered Swimming Pool - Parts of Building-Technological Design	Božík, M.
6.	ČERNEK, M.	Production Hall - Parts of Building-Technological Design	Božík, M.
7.	DEMJAN, A.	Multifunctional Building at Bosák - Šustek Streets in Bratislava - Parts of Building-Technological Design	Fickuliak, I.
8.	DOMINIK, O.	Conservation of Archaeological Open Air Museum at Havránok	Makýš, O.
9.	ĐUROVIČ, V.	Civic Centre - Parts of Building-Technological Design	Božík, M.
10.	GAŠPARÍK, R.	Quality Management System in a Construction Company	Szalayová, PP.
11.	GAŽOVIČ, A.	Commercial and Production Building - Parts of Building-Technological Design	Juriček, I.
12.	GENDIAR, M.	Quality Management in a Building Organisation and during the Building Process	Gašparík, J.
13.	GÓDÁNYOVÁ, Z.	Mansion on Sabinov Street in Bratislava - Parts of Building-Technological Design	Fickuliak, I.

14.	GOMBARČÍK, M.	18 flats in the Prievidza District - Parts of Building-Technological Design	Fickuliak, I.
15.	HERBORT, J.	Civic Centre in Bratislava - Ružinov	Klímeck, V.
16.	HOLUBICA, J.	Civic Centre RIMON Co.	Klímeck, V.
17.	KOPECKÝ, P.	Selected Parts of a Building-Technological Design for a Civic Centre	Makýš, P.
18.	KUTLÁK, P.	Selected Parts of a Building-Technological Design for a Multifunctional building	Juríček, I.
19.	MAGULA, M.	Selected parts of building-technological design – Multifunctional Building at Suché Mýto in Bratislava	Juríček, I.
20.	MICHALČÍK, J.	Family House in Vrakuňa - Parts of Building-Technological Design	Gron, A.
21.	MÚČKA, M.	Selected Parts of a Building-Technological Design – Multifunctional building	Juríček, I.
22.	NÁDASKÝ, T.	Selected Parts of a Building-Technological Design for a Civic Centre.	Juríček, I.
23.	RÉVAY, M.	Realisation of Load-Bearing Monolith Constructions by System Boarding	Bizub, J.
24.	ŠIMO, M.	Non-Destructive Testing of Steel-Concrete Building Elements and Constructions	Gašparík, J.
25.	ŠURANYI, G.	Selected Parts of a Building-Technological Design – Furniture Centre at Einstein Street in Bratislava - Petržalka	Prokopčáková, K.
26.	TURZA, PP.	Non-Destructive Testing of Concrete and Masonry Building Elements and Constructions	Gašparík, J.
27.	ŽILINEK, F.	Selected Parts of a Building-Technological Design – Multifunctional Centre on Ružinov Street in Bratislava	Búciová, M.

## IX. PUBLICATIONS

### IX.1 Journals

- [1] BIZUB, J.: Work Requirements for the Realisation of Load-Bearing Monolithic Constructions by Using of System Boarding. In.: Stavba, 2003, Vol. 6, No.10, pp. 50-51
- [2] BIZUB, J.: Large Scale and Special Boarding in Constructions, In.: Stavba, 2003, Vol. 6, No. 1 – 2, pp. 64-67
- [3] BOŽÍK, M.: Safety during Realisation of Building Works. In: NEVICKÝ, M.: Preparation, management and administration of buildings, Bratislava, VERLAG DASHOFER, 2003, ch. 6.2.4, 45 pp.
- [4] BÚCIOVÁ, M.: Building and Its Surroundings, In: Stavebný trh, 2003, Vol. V., No.5, pp. 6-7

- [5] BÚCIOVÁ, M.: Graffiti – What to Do with It? In: Dom a Byt, 2003, Vol. IX, No. 3, pp. 34-35
- [6] FICKULIAK, I: Procedure of Creation of a Repair Fund. In: ASB, 2003, Vol. X., No.3, pp. 66-67
- [7] FICKULIAK, I.: Who can Supervise Building of a Small Private Investor? In: Renovujeme, stavíme, zariaďujeme, 2003, Vol. III., No.2, pp. 26-27
- [8] GAŠPARÍK, J. et al.: Handbook of Technical Requirements for Construction. Ch. 8.12: Technology Regulations (CD ROM, ch. 8.13 – Realisation of Products (CD ROM) Bratislava: VERLAG DASHOFER, 2003, ISSN: 1335-8634, 104 pp.
- [9] GAŠPARÍK, J.: Quality Management System within the Framework of STN EN ISO 9001:2001. Measurement, Analysis and Improvement. Stavba, Vol. 6, 2003, No. 1-2, pp. 71-73
- [10] GAŠPARÍK, J.: Quality Management System within the Framework of STN EN ISO 9001:2001. In: NEVICKÝ, M.: Preparation, Management and Administration of Buildings. Bratislava, 2003, VERLAG DASHOFER, 2003, 35 pp., ISSN 1335-8634
- [11] HULÍNOVÁ, Z., BOŽÍK, M.: Transformation of EU Regulations concerning the Safety Requirements at Building Sites into the Slovak Legislative Process, SR. In: Stavební právo, ABS Prague, 2003, Vol. 10, No.2, pp. 5-8
- [12] HULÍNOVÁ, Z.: Safety and Health Protection at Work, In: NEVICKÝ, M.: Preparation, Management and Administration of Buildings. Bratislava: VERLAG DASHOFER, 2003, ISSN 1335-8626, 17 pp.
- [13] JURÍČEK, I.: Boardings. Introduction to Topic. In: Stavebné tabuľky 6, Art Projekt, Bratislava, 2003, pp. 130 – 131
- [14] JURÍČEK, I.: Realisation of Construction from Decorative Concrete. In: Stavba, 2003, Vol. 6, No. 10, pp. 46 – 49
- [15] KLÍMEK, V.: Materials for Carcassing of Private House. In: Eurostav 2003, Vol. 9, No. 1, pp. 21 - 25
- [16] KLÍMEK, V.: Agents against Algae. In: Eurostav 2003, Vol. 9, No. 4., pp.18-19, ISSN 1335
- [17] MAKÝŠ, O.: Development of Architecture in the Region of Slovakia during the Gothic Period, In: Almanach znalca, STU, Bratislava 2003, ISSN 1336 – 3174, Vol. I., No. 4, pp. 28-32
- [18] MAKÝŠ, O.: Removal of Constructions during the Renovation of Buildings under Preservation of Monuments. In: Euro-Stav, Eurostav Publisher, Bratislava 2003, ISSN 1335-1279, Vol. 9, No. 4, pp. 28-30
- [19] MAKÝŠ, O.: Recommendations for Realisation of the Renovation of Plastered Surfaces of buildings under Preservation of Monuments. In: Euro-Stav, Eurostav Publisher, Bratislava 2003, ISSN 1335-1279, Vol. 9, No. 4, pp. 16-18
- [20] MAKÝŠ, O.: Protection against Moisture, In: Môj dom, Jaga Group, Bratislava 2003, ISSN 1335-5902, No. 12, pp. 154-158
- [21] MAKÝŠ, O.: Realisation of the Renovation of Buildings under Preservation of Monuments, In: ASB, Jaga Group, Bratislava 2003, ISSN 1335-1230, Vol. X., No. 4, pp. 66-68.

- [22] MAKÝŠ, O.: Renovation of Buildings, In: NEVICKÝ, M.: Preparation, Management and Administration of Buildings. Bratislava: VERLAG DASHOFER, November 2003, part 6/6, Ch. 1-3, 13 pp., ISSN 1335-8626
- [23] MAKÝŠ, O.: Renovation of Older Roof Claddings. In: Stavba, MF Slovakia, Bratislava 2003, ISSN 1335 – 5406, Vol. VI, No.7-8/2003, pp. 64-67
- [24] MAKÝŠ, O.: Technologies for the Conservation of Wooden Constructions. In: Stavba, ADORE Slovakia, Bratislava 2003, ISSN 1335 – 5406, Vol. VI, No.11, pp. 46-49
- [25] MAKÝŠ, O.: Inquires of Architectural Development in Slovakia. In: Almanach znalca, STU, Bratislava 2003, ISSN 1336 – 3174, Vol. I, No. 2-3, pp. 25-28
- [26] MAKÝŠ, P.: Characteristics and Drawings of Multipurpose Containers, In: NEVICKÝ, M.: Preparation, Management and Administration of Buildings. Bratislava: Verlag Dashöfer, August 2003, ch. 8.5.3.2.1, pp. 1-8
- [27] MAKÝŠ, P.: Multipurpose Containers for Temporary Constructions at Building Site Equipment Facilities, ZPP. In: NEVICKÝ, M.: Preparation, Management and Administration of Buildings. Bratislava: Verlag Dashöfer, August 2003, ch. 8.5.3.2, pp. 1-4
- [28] MAKÝŠ, P.: Supplying of a Building Site by water, Discharging of Sewages, Supplying of a Building Site with Electricity, In: NEVICKÝ, M.: Preparation, Management and Administration of Buildings. Bratislava: VERLAG DASHOFER, August 2003, ch. 8.5.4, pp. 4-24
- [29] PROKOPČÁKOVÁ, K.: Effects of Moulds Contamination Damages on the Durability and Value of Buildings. In: Almanach znalca, Bratislava 2003, Vol.1, No. 4, pp. 21-23

## **IX.2 Books and Textbooks**

- [1] GAŠPARÍK, J. et al: Proposition du Prototype du Portfolio. Bratislava: STU Publishing, 2003, 65 pp., ISBN 80-227-1892-0
- [2] GAŠPARÍK, J. - SZALAYOVÁ, S.: Juvenes Mobiles. Competences Strategiques. Bratislava: STU Publishing, 2003, 93 s, ISBN 80-227-1994-3
- [3] GAŠPARÍK, J. - SZALAYOVÁ, S.: Quality Management, Bratislava: STU Publishing in cooperation with CEMAKS, 2003, 144 pp, ISBN 80-227-1977-3
- [4] GAŠPARÍK, J.: Quality Management System Audit within the Framework of STN EN ISO 9001:2001. Bratislava: STU Publishing, 2003, 93 pp., ISBN 80-227-1885-8
- [5] GAŠPARÍK, J.: Environmental Management in a Building Company within the Framework of STN EN ISO 14001 and 14004. Bratislava: STU Publishing, 2003, 61 pp., ISBN 80-227-1978-1
- [6] GAŠPARÍK, J.: Quality Management System within the Framework of STN EN ISO 9001:2001. Samples of documents and records. Bratislava: STU Publishing, 2003, 70 pp., ISBN 80-227-1878-5
- [7] MAKÝŠ, O. - MAKÝŠ, P.: Production Design – Building Site Operation, Building Site Equipment, Bratislava: ES STU, 2003, 203 pp., ISBN 85-227-1847-5



### IX.3 Conferences

- [1] BIZUB, J.: Large-Scale Surface Boarding in Our Constructions. In: Scientific seminar on the Application of World Trends in the Process of Preparation and Realisation of Constructions. Kočovce, January 2003, pp. 78- 82
- [2] BOŽÍK, M., BOŽÍKOVÁ, J.: Technology for Assembling of Plastic Materials in Balneotherapy Piping. In: Scientific Seminar on the Application of World Trends in the Process of Preparation and Realisation of Constructions. Kočovce 2003, pp.72-77
- [3] BOŽÍK, M.: Knowledge and Tips about the Operation and Maintenance of Sanitary Pipes. In: Proceedings SSTP from Conference with International Participation on Facility Management 2003, UVS 20-21.11.2003, 4 pp.
- [4] BÚCIOVÁ, M.: Methods of Diagnosing Building Failures. In: Scientific Seminar Application on the World Trends in the Process of Preparation and Realisation of Constructions. Kočovce, January 2003, pp. 19-23
- [5] FICKULIAK, I.: Building Maintenance Management. In: 6th International Conference on Organisation, Technology and Management in Construction. Moščenická Draga, September 2003, pp. 10-11
- [6] FICKULIAK, I.: Modelling of Building Processes. In: Scientific Seminar on the Application of World Trends in the Process of the Preparation and Realisation of Constructions. Kočovce: 2003, pp. 1-6
- [7] GAŠPARÍK, J. - SZALAYOVÁ, PP.: Quality Management System in a Construction Firm. In: 6th International Conference Organisation, Technology and Management in Construction. Moščenická Draga, September 2003, pp. 77-82
- [8] GAŠPARÍK, J.: Strategy of Management and Improving of Quality. In: 12th International Conference JAKOST – QUALITY 2003. Ostrava, May 2003, pp. G26-G29
- [9] GAŠPARÍK, J.: Application of Quality Management System in Building Organisations. In: Scientific Seminar on the Application of World Trends in the Process of the Preparation and Realisation of Constructions. Kočovce, January 2003, pp. 7-12
- [10] GRON, A.: Project and Valuation of Building Processes during Rebuilding. In: Scientific Seminar on the Application of World Trends in the Process of the Preparation and Realisation of Constructions. Kočovce, 2003, pp. 24-27
- [11] HULÍNOVÁ, Z.: Economic Point of View of Work Safety in a Company. In: 4th International Scientific Symposium on Economic and Management Processes in the Building Industry and in Capital Investment. Bratislava: September 2003, pp. 81-84
- [12] HULÍNOVÁ, Z.: Model of Safety and Health Protection during Building Maintenance. In: 1st Conference with International Participation on FACILITY MANAGEMENT 2003. Bratislava, November 2003, pp. 63-66
- [13] JURÍČEK, I.: Scaffolding. Introduction to the Topic. In: Stavebné tabuľky 6, Art Projekt, Bratislava, 2003, pp. 144 – 145
- [14] JURÍČEK, I.: Technologies of Cutting, Drilling and Surfacing of Concrete Structures. In: Scientific Seminar on the Application of World Trends in the Process of the Preparation and Realisation of Constructions. Kočovce 2003, pp. 68 – 71

- [15] KLÍMEK, V.: Biotic Contamination of Buildings – Examples of Curing Contaminated Facades by Lucas Spiders and Contamination by Moulds. In: 1st Conference with International Participation on FACILITY MANAGEMENT 2003. Bratislava, November 2003, pp. 59-62
- [16] KLÍMEK, V.: Do You Ask which Materials to Use for Carcassing of your Private House? In: scientific seminar Kočovce 2003, pp. 13-18
- [17] MAKÝŠ O.: New Conditions for Realisation of Monument Conservation in Slovakia, Proceedings of Stavebnícka ročenka 2004, Jaga Group, Bratislava 2003, ISBN 80-88905-87-7, pp. 13-17
- [18] MAKÝŠ O.: Technologies for Safeguarding the Cultural Heritage in Slovakia - State of the Art Report. In: Web Proceedings of ARIADNE 12 International Workshop, [http://www.arcchip.cz/w12/12\\_makypp.pdf](http://www.arcchip.cz/w12/12_makypp.pdf), 7 pp.
- [19] MAKÝŠ, O.: Realisation of Experimental Reconstructions of Buildings – Notes. In: 5th Conference on Reconstruction and Experiment in Archaeology. Břeclav: Society of Experimental Archaeology, Hradec Králové and Municipal Museum Břeclav, Všetaty 2003, ISBN 80-239-0253-9, pp. 201-210
- [20] MAKÝŠ, O.: Technologies for Safeguarding the Cultural Heritage in Slovakia. In: Scientific Seminar on the Application of World Trends in the Process of the Preparation and Realisation of Construction. Kočovce, January 2003, ISBN 80-227-1980-3, pp. 28-32
- [21] MAKÝŠ, P.: Corrective and Preventive Activity in Quality Management System. In: 4th International Scientific Symposium on Economic and Management Processes in the Building Industry and in Capital Investment. Bratislava: September 2003, pp. 91-92
- [22] MAKÝŠ, P.: Construction Time Plan in Small Building Companies. In: Scientific seminar on the Application of World Trends in the Process of the Preparation and Realisation of Construction. Kočovce 2003, pp.33-35
- [23] POKORNÝ, M. - JERGA, J. - GAŠPARÍK, J.: The Use of NDT when Evaluating Serviceability. In: New trends in the Statics and Dynamics of Buildings. 2d International Conference. Conference Proceedings, October 16-17, 2003, Faculty of Civil Engineering, Bratislava, pp. 31-36
- [24] PROKOPČÁKOVÁ, K.: Effects of the Failure of Flat Roofs on the Durability of Buildings. In: Scientific Seminar on Application of World Trends in the Process of the Preparation and Realisation of Construction, Kočovce 2003, pp. 36-40
- [25] SZALAYOVÁ, PP.: Application of Quality Management System in Building Organisations. In: 12th International Conference JAKOST – QUALITY 2003. Ostrava, May 2003, pp. G6-G8
- [26] SZALAYOVÁ, PP.: Application of World Trends in the Process of the Preparation and Realisation of Constructions. In: Scientific Seminar on Application of World Trends in the Process of the Preparation and Realisation of Construction. Kočovce, January 2003, pp. 40-43