

**POSTGRADUATE COURSE OF CONTINUOUS MEDICAL EDUCATION
WITH INTERNATIONAL PARTICIPATION**

“NEW CONCEPTS IN DIABETES MELLITUS”

1st DAY Wednesday, 29.06.2005

CEREMONY HALL OF SECRETARIAT, MEDECINE FACULTY, I FLOOR, DR SUBOTICA 13 STR., BELGRADE

08:30-08:50 OPENING OF THE COURSE

Chairmen:

Academician Zlatibor Petrović,

Secretary of Medical Division of Serbian Academy of Science and Art – SASA

Academician Vladimir Kanjuh, SASU

Prof. Dr Dragan Micić, correspondent member of SASA, Vicedean Medical Faculty University of Belgrade

Prof. Dr Predrag Đorđević, President of the Organizing Committee

**A. EPIDEMIOLOGY AND CLASSIFICATION OF METABOLIC SYNDROME,
PREDIABETES AND DIABETES MELLITUS AND ITS COMPLICATIONS. DIABETES CARE**

Chairmen:

Prof. Morsi Arab, Prof. Dr C. Ionescu-Tirgoviste, Prof. Dr Srećko Nedeljković, Prof. Dr Predrag Đorđević

Doc. Dr Srđan Popović, secretary

08:50-09:20

1. Prediabetes: The old and the new concepts

Prof. Dr C. Ionescu-Tirgoviste, Romania

09:20-09:45

2. The prevalence of diabetic complications and their risk factors in developing countries. A lesson from Egypt

Prof. Morsi Arab, Egypt

09:45-10:10

3. Epidemiology of the coronary heart disease from the perspective of the seven countries study

Prof. Dr Srećko Nedeljković, SCG

10:10-10:35

4. Epidemiology of Type 1 and Type 2 Diabetes Mellitus

Doc. Dr Sandra Šipetić-Grujičić, SCG

10:35-11:00

5. The needs of the diabetes caring team to achieve the perfect expertise in basic techniques of education methodology

Prof. Morsi Arab, Egypt

11:00-11:15 Discussion

11:15-11:25 BREAK

B. ENERGETIC HOMEOSTASIS, OBESITY, INSULIN RESISTANCE

Chairmen:

Prof. Dr Vera Popović, Prof. Dr Dragan Micić, dopisni član SANU- correspondent member SASA
Doc. Dr Vesna Dimitrijević-Srečković, secretary

11:25-11:45

1. New aspects of hormonal regulation of energetic homeostasis
Prof. Dr Vera Popović, SCG

11:45-12:05

2. Obesity, polycystic ovary syndrome and insulin resistance
Prof. Dr Dragan Micić, SANU-SASA, SCG

12:05-12:20

3. Insulin resistance and hypertension – modern therapeutical approach
Prof. Dr Slobodan Antić, SCG

12:20-12:35

4. Efficacy of Metformin in UKPDS – messages for the future
Prof. Dr Radivoj Kocić, SCG

12.35-12.50 Discussion

12.50-13.00 BREAK

C. SPECIFIC ETIOPATHOGENETIC PROBLEMS

Chairmen:

Prof. Dr Svetozar Damjanović, Prof. Dr Aleksandar Jovanović
Dr Draško Gostiljac, secretary

13:00-13:20

1. Disturbances of glycoregulation in acromegaly
Prof. Dr Svetozar Damjanović, SCG

13:20-13:35

2. Glycogenesis as a cause of glycoregulation disturbances
Prof. dr Aleksandar Jovanović, SCG

13:35-13:50

3. Beta cell rest: significance for etiopathogenesis and treatment of diabetes mellitus
Doc. dr Miloš Žarković, SCG

13.50-14.00 Discussion

14:00-14:45 **WORKSHOP I**

Various aspects of nutrition - diet lists for prevention and treatment of diabetes mellitus

Doc. Dr Vesna Dimitrijević-Srečković, Doc. Dr Tatjana Novaković

Will be held at: Institute for Endocrinology, Diabetes and Metabolic Diseases, CCS

14:00-14:45 **WORKSHOP II**

Insulin pump – practical aspects

Prof. Dr Predrag Đorđević, Dr Draško Gostiljac, Dr Mirosljub Ilić, Dr Fadil Canović

Will be held at: Institute for Endocrinology, Diabetes and Metabolic Diseases, CCS

14.50-15.20

Promotional Ceremony of the Book „BASIC AND PRACTICAL PROBLEMS IN DIABETOLOGY–
INNOVATION XI" Editor: Prof Dr Predrag Đorđević

Academician Vladimir Kanjuh, SASA, SCG

Prof. Dr Dragan Zdravković, SCG

Prof. Dr Dragan Micić, correspondent member SASA, - Vicedean Medicine Faculty University of Belgrade,
SCG

15.20-16.00 Cocktail

D. COMPLICATIONS I
Urogenital system

Chairmen:

Prof. Dr Predrag Đorđević, Prof. Dr Sava Perović dopisni član SANU- correspondent member SASA,
Prof. Dr Jovan Hadži-Đokić, dopisni član SANU- correspondent member SASA
Dr Fadil Canović, secretary

16:00-16:10

1. Introduction
Prof. dr Predrag Đorđević, SCG

16:10-16:35

2. Pharmacology of the drugs for the treatment of the erectile dysfunction (ED)
Prof. dr Milica Prostran, SCG

16:35-17:00

3. Etiopathogenesis and modern drug therapy of ED in diabetic patients
Prof. dr Predrag Đorđević, SCG

17:00-17:25

4. ED in urological patients
Prof. Dr Sava Mičić, SCG

17:25-17:50

5. Surgical aspect in the treatment of ED
Prof. Dr Sava Perović, SANU-SASA, SCG

17:50-18:15

6. Urological problems in diabetic patients
Prof. Dr Jovan Hadži-Đokić, SANU-SASA, SCG

18:15-18:35

7. ED in diabetic patients treated for hypertension
Doc. Dr Srđan Popović, SCG

18.35-18.45 Discussion

2nd DAY Thursday, 30.06.2005 SECRETARIAT, POSTGRADUATE ROOM, II FLOOR

E. DIABETES MELLITUS THERAPY I

Chairmen:

Prof. Phillip Home, Prof. Antonio Secchi, Prof. Dr Gabriela Roman, Prof Dr Predrag Đorđević
Doc Dr Tatjana Novaković, secretary

09:00-9:30

1. Long acting insulin analogues in diabetic care
Prof. Phillip Home, UK

09:30-10:00

2. Pancreas and islet transplantation in type 1 diabetic patients
Prof. Antonio Secchi, Italy

10:00-10:30

3. Insulin pump therapy: benefits and indications
Prof. Dr Gabriela Roman, Romania

10.30-10.45 Discussion

F. DIABETES CARE AND PREVENTION OF TYPE 2 DIABETES MELLITUS

Chairmen:

Prof. Phillip Home, Prof. Dr Predrag Đorđević
Doc Dr Srđan Popović, secretary

10:45-11:15

1. New IDF guidelines for diabetes care
Prof. Phillip Home, UK

11:15-11:45

2. Prevention of Type 2 diabetes mellitus – the necessity for global implementation of present positive results
Prof. Dr Predrag Đorđević, SCG

11.45-12.05 Discussion

12.05-12:15 BREAK

G. NUTRITION

Chairmen:

Prof. Dr Lazar Lepšanović, Prof. Dr Tatjana Ivković-Lazar
Doc Dr Vesna Dimitrijević-Srečković, secretary

12:15-12:40

1. Fatty acids in the nutrition of diabetic patients
Prof. dr Lazar Lepšanović, SCG

12:40-13:05

2. New aspects of the etiopathogenesis of the obesity – special dietary regimen for children with Diabetes mellitus
Prof. Dr Tatjana Ivković-Lazar, SCG

13:05-13:30

3. The role of the diet in prevention of the cardiovascular disease
Doc. Dr Vesna Dimitrijević-Srečković, SCG

13.30-13.45 Discussion

13:45-15:00 Lunch – restaurant, basement of the secretariat

H. SPECIFIC PROBLEMS OF DIABETES IN CHILDREN

Chairmen:

Doc. Dr Silvija Sajić, Doc. Dr Teodora Beljić
Dr Draško Gostiljac, secretary

15:00-15:20

1. Specific problems in the management of diabetes mellitus in children
Doc. Dr Silvija Sajić, SCG

15:20-15:40

2. Summer camps for children and adults with diabetes mellitus
Doc. Dr Teodora Beljić, SCG

15.40-15.50 Discussion

I. DIABETES MELLITUS THERAPY II

Chairmen:

Prof. Dr Miroslava Zamaklar, Prof. Dr Ljiljana Bajević
Doc. Dr Tatjana Novaković, secretary

15:50-16:10

1. Use of PPAR agonists for the treatment of type 2 Diabetes Mellitus
Prof. Dr Miroslava Zamaklar, SCG

16:10-16:30

2. Combined therapy in type 2 Diabetes Mellitus
Prof. Dr Ljiljana Bajević, SCG

16:30-16:50

3. Diabetic nephropaty and use of the ACE inhibitors
Doc. Dr Tatjana Novaković, SCG

16.50-17.00 Discussion

17:00-17:00 BREAK

J. MISCELLANEOUS

Chairmen:

Prof. Dr Dragan Tešić, Prof. Dr Višeslav Hadži-Tanović
Dr Fadil Canović, secretary

17:10-17:25

1. Diabetes Mellitus and congestive heart failure. Possibility for prevention and intervention
Prof. Dr Dragan Tešić, SCG

17:25-17:45

2. Development of the private medical practice in Yugoslavia and SCG. Necessity of continuous medical education for Diabetes care
Prof. Dr Višeslav Hadži-Tanović, SCG

17:45-18:05

3. Several years lasting analysis of the structure of diabetic patients in Metabolic Unit. Emergency Center, Clinal Center of Serbia, Belgrade
Prim. Dr D. Lazić, Dr D. Popović, Dr R. Stojanović, Dr R. Džomlija, SCG

18.05-18.15 Discusion

3rd DAY Friday, 01.07.2005. **SECRETARIAT, POSTGRADUATE ROOM, II FLOOR**

K. COMPLICATIONS II

Chairmen:

Prof. Ilijas N. Migdalis, Prof. Dr Nada Kostić, Prof. Dr Ivan Tulić
Doc. Dr Srđan Popović, secretary

09:25-09:50

1. Diabetic peripheral neuropathy
Prof. Ilijas N. Migdalis, Greece

09:50-10:10

2. Autonomous neuropathy of cardiovascular and pulmonary systems
Prof. dr Nada Kostić, SCG

10:10-10:30

3. Diabetes Mellitus and Infertility
Prof. dr Ivan Tulić, SCG

10.30-10.50 Discussion

L. ATHEROSCLEROSIS AND DIABETES MELLITUS

Chairmen:

Academician Vladimir Kanjuh, SANU-SASA, Prof. Allan Flyvbjerg,
Prof. Dr Predrag Đorđević
Dr Draško Gostiljac, secretary

10:50-11:20

1. Atherosclerosis: classification of the morphological lesions and immunohistochemistry
Akademik-Academician Vladimir Kanjuh, SANU-SASA, Vesna Lačković, Vera Todorović, Irena Vuković, SCG

11:20-11:50

2. Adiponectin in insulin resistance, diabetes and cardiovascular disease
Prof. Allan Flyvbjerg, Denmark

11:50-12:20

3. System of metalloproteinases enzymes in matrix – the earliest marker of the plaque rupture in the acute coronary syndrome
Prof. dr Predrag Đorđević, SCG

12:20-12:40

4. Laboratory methods for evaluation of the oxidative stress and oxidative protection parameters
Mr. Ph. Emina Čolak, SCG

12.40-13.00 Discussion

13:00-13:10 BREAK

13:10-13:50 TEST EXAM

13:50-14:20 EVALUATION OF THE VALUE OF POSTGRADUATE COURSE BY PARTICIPANTS

14:20-14:50 CERTIFICATE AWARDING

14:50-15:00 CLOSING OF THE COURSE
Prof. Dr Predrag Đorđević, SCG

Organizing Committee

President:

Prof. Dr Predrag Đorđević

Members:

Doc. Dr Srđan Popović
Doc Dr Vesna Dimitrijević-Srečković
Doc Dr Tatjana Novaković
Dr Draško Gostiljac
Dr Fadil Canović
Dr Gordana Milić
Dr Tatjana Nišić
Nataša Stefanović