



International School for Instructors in Anesthesia-ISIA first educational seminar “Anesthesia for the high risk patient” REPORT

1. INTRODUCTION

Dear friends,

October was busy time for Serbian ISIA group, organization of first ISIA course in Serbia is behind us.

First ISIA educational seminar took place in our capital, Belgrade, on October 3-4th, 2008, in the building of Serbian Academy of Science and Art (SASA). It has been organized in auspice of Serbian association of anesthesiologists and intensivists.



SASA

Topic of the seminar was

[ANAESTHESIA FOR THE HIGH RISK PATIENT.](#)

We have chosen this topic because there are very few papers in Serbian language about this important problem and we wanted to review some issues, put together some important facts, and above all to present new way of teaching-case oriented and interactive lectures. We have tried to implement all the things that we learnt in previous ISIA courses, and we hope that we succeeded.

2. INTRODUCING ISIA PROJECT IN SERBIA

During our Serbian National Society monthly meeting (Belgrade, March 28, 2008) four of us, ISIA experts, from Serbia were introduced in front of more than 250 Anesthesiologists.

Prof. Dr. Dragan Vucovic PhD gave welcome speech to the audience in the first few minutes of the meeting, advertising WFSA and ISIA educational activities, and our role as Instructors. After that scientific part of the meeting started and all four of us presented our Belgrade “graduation” ISIA October topics. Also we have announced first ISIA seminar and invited colleagues to take part in it.

We have redesigned our National Society Website, and presented a report of ISIA activities for our Webpage. www.insta.org.rs

Notification paper was sent through mail to every surgical hospital in Serbia. Applications for the seminar were made online.



3. CONTENT

Topics were divided in 8 lectures and 8 case presentations.

3a. LECTURERS:

Coordinator: Prof. dr Dragan Vučović

1. Dusica Simić
2. Vojislava Nesković
3. Miodrag Milenović
4. Gordana Jovanović

3.b. LECTURES:

Lectures were presented as Power point presentations. Each presentation was 35 minutes in duration and 10 minutes for discussion.

Introductory note – Prof. Dr. Dragan Vučović

1. **"Identification of the high risk patient"** – Miodrag Milenović
2. **"The meaning of the preoperative risk and preoperative optimization"** – Vojislava Nesković
3. **"Anaesthesia for the pediatric high risk patient"** – Dusica Simić
4. **"Anaesthesia for the geriatric patient"** – Gordana Jovanović
5. **"Anaesthesia for the patient with respiratory disease"** – Miodrag Milenović
6. **"Perioperative renal insufficiency and failure"** – Dusica Simić
7. **"The critically ill patient in the operating theatre"** – Gordana Jovanović
8. **"Admission criteria for HDU and ICU"** – Vojislava Nesković

3.c CASE PRESENTATIONS:

Power point presentations were presented with active and interactive participation of students. Each case presentation was 15 minutes in duration. Students were divided in the two groups (10 people in each), in two different rooms, with two lecturers each.

Dusica Simić presented:

1. Pediatric case report – Magdalena Mirzewska – Schmidt
2. Pediatric case report of Rubella

Vojislava Nesković presented:

1. Obstetric case report – Michael Dobson
2. Case report of perioperative hypotension – Natan Wexler

Miodrag Milenovic presented:

1. Perioperative management of factor VIII resistant Hemophilia A patient, presented for emergency surgery – case report
2. Major thoracic trauma, long term translaryngeal intubation vs. tracheotomy – case report

Gordana Jovanovic presented:

1. Geriatric case report
2. Geriatric case report – postoperative analgesia

4. STUDENTS

There were 20 students from all over the Serbia including 3 students from Kosovo and Metohia. Students were heterogeneous group, with different age and experience in anesthesiology, but they were very active and participated in all discussions. Good and relaxed working atmosphere was created.



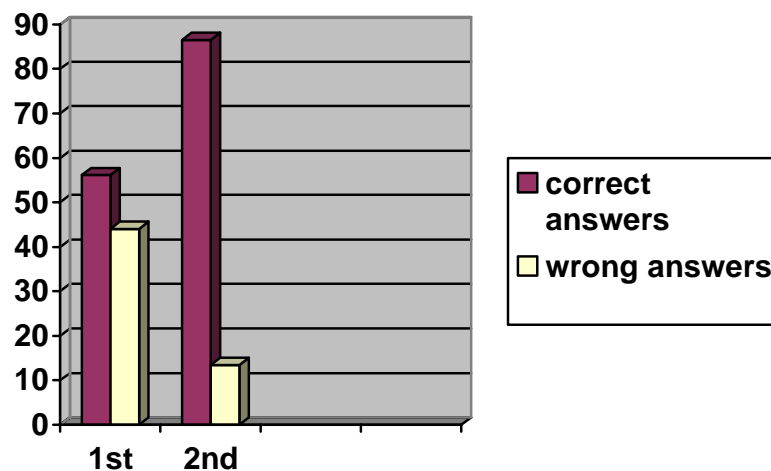
4a. EVALUATION OF STUDENTS

There were two tests with same 24 MCQ (three for each lecture).

Pre –test: students answered correctly in 58.11%

Final test: students answered correctly in 86.52%.

Table no1 –Evaluating tests for students



5. DURRATION

Educational seminar lasted for 1.5 days (12 hours) on October 3-4; 2008.

6. FEE

All students paid fee of 4000 dinars (about 50€). Fee included seminar material – handouts, CDs, certificates, coffee and meals.

7. SPONSORSHIP

Abbott Belgrade participated in expenses of conference room rental. All lecturers worked for free.

8. EVALUATION OF THE SEMINAR AND LECTURERS

At the end of the seminar evaluation forms were given to the students.

They highly evaluated the seminar. Overall mark of the lecturers was 14.5 (max 15).

9. CERTIFICATE

At the end of the seminar all students get certificate of attendance.



10. FUTURE EVENTS

Due to great interest of students we decided to repeat the same educational seminar in December 2008.

Next project of ISIA Serbia is "INTERNATIONAL SCHOOL OF PEDIATRIC ANAESTHESIA" in May 2009.

Dusica Simic will be coordinator of the school with international participation of eminent pediatric anesthesiologists: Marcus Schilly (Switzerland), Ehrenfried Schindler (Germany), and Vesna Colovic (Great Britain)



Serbian Asociation of Anesthesiologists and Intensivists (SAAI)
www.insta.org.rs