



American College of Surgeons & Magyar ATLS Munkacsoport &
Szegei Tudományegyetem Traumatológiai Klinika
ATLS® Student Course Schedule

28 – 30, May 2009

Szegei Tudományegyetem Traumatológiai Klinika

(6725 Szeged, Semmelweis u. 6.)



Day 0, Wednesday, May 27, 2009 (only for faculty!!!)

15:00-17:00 8.th Edition Updating (**Endre Varga**)
18:00 Faculty Meeting

Day 1, Thursday, May 28, 2009

0700 - 0730

REGISTRATION

- ✦ Hand in completed pretest answer sheets
- ✦ Photograph each participant
Edina Várkonyi & Dóra Láng

0730 - 0745

WELCOME

- ✦ Prof. Dr. János Aurél Simonka
Head of Trauma Surgery Department, University of Szeged
Past-President of Hungarian Trauma Society
- ✦ Prof. Dr. Endre Varga
Chair, ATLS® Steering Committee, Hungarian Society of Traumatology

0745 - 0805

**INTRODUCTION TO ATLS® AND COURSE OVERVIEW
Mentoring Process**

- ✦ Dr. Endre Varga

0805 - 0820

INITIAL ASSESSMENT AND MANAGEMENT DEMONSTRATION

- ✦ Dr. Endre Varga (Instructor role)
- ✦ Dr. Endre Csonka (Student role)
- ✦ Nurse Assistant and Patient Model Dóra Láng

0820 - 0905

INITIAL ASSESSMENT AND MANAGEMENT

- ✦ Dr. Zoltán Pető
- ✦ Dr. Endre Varga

0905 - 0920

INITIAL ASSESSMENT AND MANAGEMENT DEMONSTRATION

- ✦ Dr. Endre Varga
- ✦ Dr. Endre Csonka
- ✦ Nurse Assistant and Patient Model Dóra Láng

0920 - 0935

Break

Day 1, Thursday May 28, 2009 continued

0935 - 1000 **AIRWAY AND VENTILATORY MANAGEMENT**

- ✦ Dr. Gábor Nardai
- ✦ Dr. Zoltán Pető

1000 - 1040

SHOCK

- ✦ Dr. Zsuzsanna Ágoston
- ✦ Dr. Balázs Kószó

1040 - 1120

THORACIC TRAUMA

- ✦ Dr. Endre Varga
- ✦ Dr. Gábor Süveges

1120 - 1155

ABDOMINAL TRAUMA

- ✦ Dr. Gábor Süveges
- ✦ Dr. Endre Varga

1155 – 1235

Lunch

1235 - 1245

SURGICAL SKILLS PRACTICUM DISCUSSION

- ✦ Dr. Endre Varga and Dr. Balázs Kószó

GROUPS A — D: See page 3 for rotation assignments

- Groups A and B: Move to Surgical Skills
- Groups C and D: Move to Practical Skills Stations

1315 – 1445 / 1550 - 1720

SURGICAL SKILLS PRACTICUM

Procedures

20-25 minutes per procedure

- Diagnostic Peritoneal Lavage
- Pericardiocentesis
- Chest Decompression
- Cricothyroidotomy

Faculty

▶ Patients #1 and #3

✦ Dr. Balázs Kószó

Monitor Dr. Gábor Süveges

▶ Patients #2 and #4

✦ Dr. Endre Csonka

Day 1, Thursday, May 28, 2009 *continued*

SURGICAL SKILLS /PRACTICAL SKILLS GROUPS A – D 1245-1830

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Time	Group <u>A</u> Activity	Group <u>B</u> Activity
1245 - 1315	Move to vivarium and change	Move to vivarium and change
1315 - 1445	<i>Surgical Skills, Patient #1</i>	<i>Surgical Skills, Patient #2</i>
1455 - 1525	Change, break, move to skills	Change, break, move to skills
1525 - 1615	<i>Station II, Airway</i>	<i>Station IV, Shock</i>
1615 - 1705	<i>Station IV, Shock</i>	<i>Station VI, Chest X-rays</i>
1705-1755	<i>Station VI, Chest X-rays</i>	<i>Station II, Airway</i>
1755 - 1830	PGD et al	PGD et al

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

Time	Group <u>C</u> Activity	Group <u>D</u> Activity
1245 - 1250	Move to Skills Stations	Move to Skills Stations
1250 - 1340	<i>Station II, Airway</i>	<i>Station IV, Shock</i>
1340 - 1430	<i>Station IV, Shock</i>	<i>Station VI, Chest X-rays</i>
1430 - 1520	<i>Station VI, Chest X-rays</i>	<i>Station II, Airway</i>
1520 - 1550	Move to vivarium and change	Move to vivarium and change
1550 - 1720	<i>Surgical Skills, Patient #3</i>	<i>Surgical Skills, Patient #4</i>
1720 - 1755	Change, break, move to classroom	Change, break, move to classroom
1755 - 1830	PGD et al	PGD et al

Day 1, Thursday, May 28, 2009, continued

1250 – 1520 / 1525 - 1755 PRACTICAL SKILLS SESSIONS

Skills Stations 50 minutes each for Stations II, IV, and VI

- Station II, Airway and Ventilatory Management
- Station IV, Assessment and Management of Shock
- Station VI, X-ray Identification of Thoracic Trauma

Faculty

Groups C and A: Drs. Gábor Nardai and Tamás Bodzay

Groups D and B: Drs. Zoltán Pető and Zsuzsanna Ágoston

1755 - 1830

PRETEST GROUP DISCUSSION (PGD) ET AL

- ⊕ Drs. Endre Varga and Zoltán Pető
- ⊕ All faculty and all students

1830 - 1845

DAY'S SUMMARY/ADJOURN (Faculty Meeting)

- ⊕ Drs. Endre Varga and Zoltán Pető

1930 -

BANQUET

LOCATION: **TRAUMATOLÓGIAI KLINIKA**

Day 2, Friday, May 29, 2009 continued

0715 - 0730

GOOD MORNING

Questions and Answers

- Dr. Endre Varga

0730 - 0810

HEAD TRAUMA

- Dr. Zoltán Pető
- Dr. Gábor Nardai

0810 - 0850

SPINE and SPINAL CORD TRAUMA

- Dr. Tamás Bodzay
- Dr. Zoltán Pető

0850 - 0915

MUSCULOSKELETAL TRAUMA

- Dr. Balázs Kószó
- Dr. Gábor Nardai

0915 - 0945

SECONDARY SURVEY DEMONSTRATION

- Dr. Gábor Süveges (Instructor Role)
- Dr. Endre Csonka (Student Role)
- Nurse Assistant and Patient Model

0945 - 1000

Break and move to skills stations

1000 - 1330

PRACTICAL SKILLS STATIONS

50 minutes per rotation

(See page 5 for rotations schedule)

Station IX: Head and Neck Trauma Assessment and Management

- Dr. Gábor Nardai
- Dr. Endre Csonka

Station X: X-ray Identification of Spine Injuries

- Dr. Endre Varga
- Dr. Zsuzsanna Ágoston

Station XI: Spinal and Spinal Cord Injury Assessment and Management

- Dr. Tamás Bodzay
- Dr. Zoltán Pető

Station XII: Musculoskeletal Trauma Assessment and Management

- Dr. Balázs Kószó
- Dr. Gábor Süveges

PRACTICAL SKILLS STATIONS

1000 - 1330

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

Practical Skills Stations Rotation Schedule				
Time	Group A	Group B	Group C	Group D
1000 - 1050	Station IX	Station X	Station XI	Station XII
1050 – 1140	Station X	Station XI	Station XII	Station IX
1140 - 1230	Station XI	Station XII	Station IX	Station X
1230 - 1320	Station XII	Station IX	Station X	Station XI

1320 - 1330

Ten minutes additional time as needed to adapt to a change in requirements and rotations

1330 - 1400

Lunch

1400 - 1430

INJURIES DUE TO BURNS AND COLD

- Dr. Gábor Nardai
- Dr. Endre Csonka

Day 2, Friday, May 29, 2009 continued

- 1430 - 1450 **EXTREMES OF AGE: PEDIATRIC TRAUMA**
● Dr. Endre Csonka
● Dr. Balázs Kószó
- 1450 – 1510 **EXTREMES OF AGE: TRAUMA IN THE ELDERLY**
● Dr. Tamás Bodzay
● Dr. Gábor Süveges
- 1510 - 1530 - **TRAUMA IN WOMEN**
● Dr. Endre Csonka
● Dr. Balázs Kószó
- 1530 - 1545 Break
- 1545 - 1615 **TRANSFER TO DEFINITIVE CARE**
● Dr. Endre Csonka
● Dr. Balázs Kószó
- 1615 - 1755 **TRIAGE SCENARIOS**
● Drs. Endre Varga and Zoltán Pető

Groups A and B

- Dr. Tamás Bodzay
- Dr. Balázs Kószó
- Dr. Gábor Nardai

Group C and D

- Dr. Gábor Süveges
- Dr. Endre Csonka
- Dr. Zsuzsanna Ágoston

Group A

- #1
- #2
- #3
- #4

Group B

- #5
- #6
- #7
- #8

Group C

- #9
- #10
- #11
- #12

Group D

- #13
- #14
- #15
- #16

- 1755 - 1710 **DAY'S SUMMARY / ADJOURN (Faculty Meeting)**
● Dr. Endre Varga
 Assignments and Instructions for Day 3

Faculty Dinner

Day 3, Saturday May 30, 2009

- 0630 - 0800 Moulage Patients
● All patient models and assistants]
- 0730 - 0800 Faculty meet with patients and assistants
- 0800 -1100 **SKILLS SESSIONS**
(See page 8 and 9 for rotation schedules)
- Written Test**
● Drs. Endre Varga and Gábor Süveges

Initial Assessment Skills Stations

Blunt Trauma Patient #1

- Dr. Zsuzsanna Ágoston
- Dr. Endre Varga

Penetrating Trauma Patient #2

- Dr. Gábor Nardai
- Dr. Endre Csonka

Blunt Trauma Patient #3

- Dr. Zoltán Pető
- Dr. Balázs Kószó










Penetrating Trauma Patient #4

- Dr. Gábor Süveges
- Dr. Tamás Bodzay

- 1115 - 1200 **Postcourse Faculty Meeting**
Selection of Instructor Course Students
- 1200 - 1215 **SUMMARY/CLOSURE**
● Dr. Endre Varga

Day 3, Saturday May 30, 2009

GROUPS A AND B INITIAL ASSESSMENT SKILLS STATIONS AND WRITTEN TEST 0800 - 1100

NAME	PRACTICE	PRACTICE	TEST/BREAK (✓)	BREAK/TEST (✓)	WRITTEN TEST 
	TIME	0800 - 0830	0830 - 0900	0900 - 0915	0915 - 0930
#1	Patient 1*	Patient 2 **	Patient 3	(✓)	
#2	Patient 1**	Patient 2 *	(✓)	Patient 3	
#3	Patient 2 *	Patient 3 **	Patient 4	(✓)	
#4	Patient 2 **	Patient 3 *	(✓)	Patient 4	
#5	Patient 3 *	Patient 4**	Patient 1	(✓)	
#6	Patient 3 **	Patient 4 *	(✓)	Patient 1	
#7	Patient 4 *	Patient 1 **	Patient 2	(✓)	
#8	Patient 4**	Patient 1*	(✓)	Patient 2	

* Performs Assessment










** Critiques/Observes Assessment

Day 3, Saturday May 30, 2009

GROUPS C and D

INITIAL ASSESSMENT SKILLS STATIONS AND WRITTEN TEST

0800 - 1100

NAME	WRITTEN TEST 	PRACTICE	PRACTICE	TEST/BREAK (✓)	BREAK/TEST (✓)
	TIME	0800 - 0930	0930 - 1000	1000 - 1030	1030 - 1045
#9		Patient 1 *	Patient 2 **	Patient 3	(✓)
#10		Patient 1**	Patient 2 *	(✓)	Patient 3
#11		Patient 2 *	Patient 3 **	Patient 4	(✓)
#12		Patient 2 **	Patient 3 *	(✓)	Patient 4
#13		Patient 3 *	Patient 4 **	Patient 1	(✓)
#14		Patient 3 **	Patient 4 *	(✓)	Patient 1
#15		Patient 4*	Patient 1**	Patient 2	(✓)
#16		Patient 4**	Patient 1*	(✓)	Patient 2

* Performs Assessment ** Critiques/Observes Assessment



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Tudományegyetem Traumatológiai Klinika
ATLS® Student Course Schedule

May 28-30, 2009

Traumatológiai Klinika (6725, Szeged, Semmelweis u.6.)

Faculty:

Endre Varga
Gábor Süveges
Balázs Kószó
Gábor Nardai
Zoltán Pető
Tamás Bodzay
Zsuzsanna Ágoston
Endre Csonka

Coordinators:

Edina Várkonyi
Dóra Láng

Students:

Auditors: Lászlóné Thékes, Aurél J. Simonka,
Gábor Szabó, József Kaszaki



ROUPS

Group A

- #1
- #2
- #3
- #4

Group C

- #9
- #10
- #11
- #12

Group B

- #5
- #6
- #7
- #8

Group D

- #13
- #14
- #15
- #16

