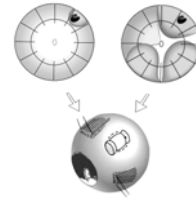


PROGRAM

45. DETACHMENT COURSE
with International Faculty:
RETINAL AND VITREOUS SURGERY



Tbilisi, Georgia
May 26 - 27, 2006

Topics

- Diagnostics
- Scleral Buckling
- Gas Operations
- Vitrectomy
- Reoperation
- Comparison of Present Surgical Techniques
- Panel Discussion with Case Presentations

Course Language: English

Simultaneous Translation: **Russian**

Scientific Organization:

Ingrid Kreissig MD, Univ.-Augenlinik, Theodor-Kutzer Ufer 1-3, 68167 Mannheim, Germany

E-mail: ingrid.kreissig@augen.ma.uni-heidelberg.de

Website: <http://kreissig.uni-hd.de>

Local Organization:

Giorgi Chichua MD, Eye Disease Clinic "MZERA", Tsinandali street 9, 0144 Tbilisi, Georgia

Tel. / Fax: (995 32) 785656

E-mail: giochi@gmx.net

PREVIOUS DETACHMENT COURSES

1. Detachment Course, Tuebingen , *Germany*, Oct. 31-Nov.1, 1991
2. Detachment Course, Brussels, *Belgium*, May 23-24, 1992
3. Detachment Course, Brasov, *Romania*, Oct. 5-6, 1992
4. Detachment Course, Tuebingen, *Germany*, Apr. 22-23, 1993
5. Detachment Course, Plovdiv, *Bulgaria*, Oct. 17-18, 1993
6. Detachment Course, Volgograd, *Russia*, Oct. 23, 1993
7. Detachment Course, Tuebingen, *Germany*, Apr. 14-15, 1994
8. Detachment Course, St. Petersburg, *Russia*, Oct. 23-24, 1994
9. Detachment Course, Milan, *Italy* (Xth SOE), Jun. 26, 1995
10. Detachment Course, Jekaterinburg, *Russia*, Sept. 16-17, 1995
11. Detachment Course, Tuebingen, *Germany*, Apr. 11-12, 1996
12. Detachment Course, Tehran, *Iran*
13. Detachment Course, Greifswald, *Germany*, May 29-30, 1997
14. Detachment Course, Budapest, *Hungary*, Jun. 3, 1997
15. Detachment Course, Amsterdam, *Netherlands*, Jun. 21, 1998
16. Detachment Course, Odessa, *Ukraine*, Sept. 4-5, 1998
17. Detachment Course, Dubai, *UAE*, Nov. 21, 1998
18. Detachment Course, Tuebingen, *Germany*, Apr. 8-9, 1999
19. Detachment Course, Stockholm, *Sweden*, Jun 27, 1999
20. Detachment Course, Orlando, *USA*, Oct. 25, 1999
21. Detachment Course, Tokyo, *Japan*, Nov. 4, 1999
22. Detachment Course, Bratislava, *Slovakia*, Apr. 6-7, 2000
23. Detachment Course, Reykjavik, *Iceland*, , Jun. 18, 2000
24. Detachment Course, Berlin (98. DOG), *Germany*, Sept. 21, 2000
25. Detachment Course, Poznan, *Poland*, Apr. 5-6, 2001
26. Detachment Course, Istanbul, *Turkey* (XIIIth SOE), June 3, 2001
27. Detachment Course, Vienna, *Austria*, Feb. 21, 2002
28. Detachment Course, Tokyo, *Japan*, Mar. 30-31, 2002
29. Detachment Course, Moscow, *Russia*, Apr. 11-12, 2002
30. Detachment Course, Vienna, *Austria*, Feb. 13, 2003
31. Detachment Course, Mexico City, *Mexico*, Mar. 14-15, 2003
32. Detachment Course, Hamburg, *Germany*, May 15, 2003
33. Detachment Course, Tehran, *Iran*, Nov. 29-30, 2003
34. Detachment Course, Brussels, *Belgium*, Nov. 26, 2004
35. Detachment Course, Marburg, *Germany*, Jun. 3-4, 2004
36. Detachment Course, Xian, *China*, Nov. 13-14, 2004
37. Detachment Course, Surat, *India*, Dec. 9-10, 2004
38. Detachment Course, Odessa, *Ukraine*, May 14-15, 2005
39. Detachment Course, Prague, *Czech Rep.*, Sep. 3-4, 2005
40. Detachment Course, Parma, *Italy*, Apr. 16, 2005
41. Detachment Course, Barcelona, *Spain*, May 19, 2005
42. Detachment Course, Izmir, *Turkey*, June 23-24, 2005
43. Detachment Course, Hangzhou, *China*, Oct 30-31, 2005
44. Detachment Course, Ekaterinburg, *Russia*, Apr. 24, 2006
45. Detachment Course, Tbilisi, *Georgia*, May 26-27, 2006
46. Detachment Course, Qingdao, *China*, June 24-25, 2006
47. Detachment Course, Bangkok, *Thailand*, Nov 21-22, 2006
48. Detachment Course, Sinaia, *Romania*, Oct. 1-2, 2007
- Detachment Course, Thessaloniki, *Greece*, May 12-14, 2006

Thursday, May 25, 2006

**7 – 8 p.m. COCKTAIL RECEPTION and
REGISTRATION**
Hotel Kopala, Street 8/10 Chekhov
Tel: (995 32) 775520

Friday, May 26, 2006

8 a.m. REGISTRATION
Tbilisi State Medical University,
Street 33, Vazha-Pshavela Ave., Tbilisi
Tel.: (995 32) 391879, 537078

9 a.m. WELCOME
Chichua (Georgia), Kreissig (Germany)

1. DIAGNOSTICS

*Moderators: Kreissig (Germany)
Chichua (Georgia)*

1.1. Changing patterns in surgery for
retinal detachment
Kreissig (Germany)

1.2. Posterior vitreous detachment and
its role in the pathogenesis of retinal
detachment
Chichua (Georgia)

1.3 Rhegmatogenous vs. non-
rhegmatogenous detachments:
A differential diagnosis
Schmidt (Germany)

1.4. The 4 Rules to find the primary break
Kreissig (Germany)

1.5. A rhegmatogenous detachment
"without" a break inclusive vitreous
hemorrhage: What to do?
Boeker (Germany)

**11:00 – 11:20 COFFEE / TEA BREAK
a.m.**

**11.20 – 2. FELLOW EYE OF RETINAL
12:30 p.m. DETACHMENT**

*Moderators: Alexidze (Georgia)
Boeker (Germany)*

2.1. Lattice degenerations and breaks in fellow eye of ret. detachment: What to do?
Mennel (Germany)

3. CERCLAGE WITH DRAINAGE

3.1. Rationale, indications, complications, results
Ferrara (Italy)

**4. MINIMAL SEGMENTAL
BUCKLING WITH BALLOON
WITHOUT DRAINAGE**

4.1. Surgical technique, indications, Complications, results
Kreissig (Germany)

12:30 – 12:45 GROUP PICTURE

12:45 – 2:15 p.m. LUNCH

**2:15 – 5. MINIMAL SEGMENTAL
4:00 p.m. BUCKLING WITH SPONGE(S)
WITHOUT DRAINAGE**

*Moderators: Ferrara (Italy)
Schmidt (Germany)*

5.1. Surgical technique, optimal tamponade of breaks (radial vs. circumferential)
Schmidt (Germany)

5.2. Differential diagnosis of residual fluid: What to do?
Ferrara (Italy)

5.3. Complications, longterm anatomical and functional results
Kreissig (Germany)

**6. PRESENTATION I OF RETINAL
DETACHMENTS WITH DISCUSSION**

Moderator: Kreissig (Germany)

Organizer: Boeker (Germany)

Panel: Chichua, Ferrara, Mennel, Schmidt

4:00 – 4:20 COFFEE / TEA BREAK

4:20 – 7. SPECIAL TOPIC

6:00 p.m Intravitreal triamcinolone acetonide for
edematous and neovascular macular
diseases

Kreissig (Germany)

**8. PRESENTATION II OF RETINAL
DETACHMENTS WITH DISCUSSION**

Moderator: Boeker (Germany)

Organizer: Mennel (Germany)

*Panel: Ferrara, Kreissig, Omiadze,
Schmidt*

8:00 p.m. DINNER

Restaurant Maidan, Rkinis rigi 6,
Tbilisi, Tel.: (995 32) 751188

Saturday, May 27, 2006

**9 - 11:20 9. INTRAOCULAR GAS OPERATION:
a.m. DIFFICULT RETINAL DETACHMENTS**

Moderators: Kreissig (Germany)

Schmidt (Germany)

9.1. Perfluorocarbon gases:
Physical properties, biological effects
Boeker (Germany)

9.2. Perfluorocarbon gases for giant tears
and posterior breaks
Ferrara (Italy)

10. PNEUMATIC RETINOPEXY FOR UNCOMPLICATED DETACHMENTS

10.1 Indications, complications, longterm results

Mennel (Germany)

11. PRIMARY VITRECTOMY

11.1 Indications, complications, longterm results

Boeker (Germany)

12. MINIMAL SEGMENTAL BUCKLING WITHOUT DRAINAGE FOR COMPLICATED DETACHMENTS

12.1. PVR detachments of moderate degree: Try buckling first. Longterm results

Schmidt (Germany)

12.2. Reoperation: The 4 Rules to find the undetected break

Kreissig (Germany)

11:20 – 11:45 COFFEE / TEA BREAK

11:45 a.m. - 12:40 p.m. 13. COMPARISON OF PRESENT TECHNIQUES FOR REPAIR OF PRIM. RETINAL DETACHMENT

Moderators: Boeker (Germany)

Ferrara (Italy)

13.1 Temporary balloon versus pneumatic retinopexy *Boeker (Germany)*

13.2 Pneumatic retinopexy versus primary vitrectomy *Schmidt (Germany)*

13.3 Primary vitrectomy versus segmental buckling *Kreissig (Germany)*

12:40 – 2:00 LUNCH

2:00 – 3:45 p.m. 14. VITRECTOMY FOR VITREO-RETINAL PROBLEMS

*Moderators: Kreissig (Germany)
Omiadze (Georgia)*

14.1. Classification of PVR
Mennel (Germany)

14.2. Vitrectomy for PVR and macular pucker: Indications and longterm visual results after 20- gauge vitrectomy
Boeker (Germany)

14.3. Which gauge is needed for vitrectomy: 20- vs. 23- vs. 25-gauge ?
Schmidt (Germany)

14.4. Macular hole: When surgery ?
Long-term visual results
Ferrara (Italy)

15. THE DIABETIC EYE

15.1. Differential diagnosis of retinal "elevations" in the diabetic eye
Boeker (Germany)

15.2. Vitrectomy in the diabetic eye: Rationale, indications, longterm results
Schmidt (Germany)

3:45 – 4:15 COFFEE / TEA BREAK

4:15 – 6:00 p.m. 16. PRESENTATION III OF PROBL. DETACHMENTS WITH DISCUSSION

*Organizer: Boeker (Germany)
Moderator: Schmidt (Germany)
Panel: Alexidze, Ferrara, Kreissig, Mennel,
Case Presentation: Participants*

DISTRIBUTION OF DIPLOMAS

Kreissig (Germany), Chichua (Georgia)

GENERAL INFORMATION

- **Congress Language:** English
Simultaneous Translation: Russian
- **Cocktail Reception and Registration:**
May 25, 2006, 7 p.m. - 8 p.m., Hotel Kopala,
Str. 8/10 Chekhov, Tel.: (995 32) 775520
- **Registration:**
May 26, 2006 , 8 a.m. – 9 a.m.
Location:
Tbilisi State Medical University,
33 Vazha-Pshavela Ave., Tbilisi
Tel.: (995 32) 391879, 537078
- **Location of Course:**
Tbilisi State Medical University,
33 Vazha-Pshavela Ave., Tbilisi
Tel.: (995 32) 391879, 537078
- **Dinner:**
May 26, 2006, 8 p.m., Restaurant: Maidan,
Str. 6, Rkinis rigi, Tbilisi Tel.: (995 32) 751188
- **Registration Fee:**
Includes: 2 lunches, 4 coffee breaks, Cocktail Reception, Festive Dinner, Syllabus with Cases
Prior to Feb 1, 2006: 40 USD
After Feb 1, 2006: 60 USD
Onsite: 80 USD
- **Bank Transfer:**
Please make payment (USD) to:
JSC “Intellectbank” Tbilisi, Georgia
Swift: IBTBGE2X, Acc.No. 361800977
Iban: Deutsche Bank Trust Co. Americas
Swift Bic Code: BKTRUS33
Reference: Teaching Course Tbilisi 2006
- **Hotel Reservation:** Hotel Tori, Tbilisi
E-mail: tori@access.sanet.ge