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

Prague, Czech Republic, Sept. 3 - 4, 2005

Topics

- Diagnostics
- Permanent and Temporary Plombages
- Gas Operations
- Vitrectomy
- Reoperation
- Comparison of Surgical Techniques
- Panel Discussion with Case Presentations

Scientific Program:
Prof. Dr. med Ingrid Kreissig
University of Tuebingen, Breuningerbau,
72076 Tuebingen, Germany
Fax: +49/621-383-3803
e-mail: ingrid.kreissig@augen.ma.uni-heidelberg.de

Local Organization:
Prof. MUDr. Pavel Rozsival, PhD
Dept. of Ophthalmology, Charles University
Sokolska 581, 500 05 Hradec Králové, Czech Republic,
Tel.+Fax: +420/49 55 14 582
e-mail: rozsival@lfhk.cuni.cz
Friday, September 2, 2005

7 – 8 p.m.  COCKTAIL RECEPTION and REGISTRATION
Hotel Pyramida Praha
Bělohorská 22, 169 01 Praha 6
Tel.: +420 / 233 102 111
Fax.: +420 / 233 357 312

Saturday, September 3, 2005

8 a.m.   REGISTRATION
Hotel Pyramida Praha
Bělohorská 22, 169 01 Praha 6
Tel.: +420 / 233 102 111
Fax.: +420 / 233 357 312

9 a.m.   WELCOME
Rozsival (Czech Republic)

INTRODUCTION
Kreissig (Germany)

1. DIAGNOSTICS
Moderators: Kreissig (Germany)
             Rozsival (Czech Republic)

1.1. Changing patterns in surgery for retinal detachment
     Lincoff (USA)

1.2. Rhegmatogenous vs. non-rhegmatogenous detachments: A differential diagnosis
     LaFranco (USA)

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

1.4. A rhegmatogenous detachment "without" a break: What to do?
     Boeker (Germany)

1.5. Ambulatory binocular occlusion: Retinal detachment, acute vitreous hemorrhage
     Lincoff (USA)
11:00 – 11:15 a.m.  COFFEE BREAK

11:15 a.m. – 1:00 p.m.  2. EXTRAOCULAR MINIMAL SURGERY: SEGMENTAL BUCKLING WITHOUT DRAINAGE
Moderators: Jonas (Germany)  Lincoff (USA)

2.1. Surgical technique (video) with cryopexy, radial versus circumferential buckle
LaFranco (USA)

2.2. Optimal tamponade of breaks
Boeker (Germany)

2.3. Residual fluid: Differential diagnosis and what to do?
Jonas (Germany)

2.4. Long-term anatomical and functional results
Kreissig (Germany)

2.5. Indications for encircling buckle; long-term anatomical and functional results
Schubert (USA)

1:00 – 1:15 p.m.  GROUP PICTURE

1:15 – 2:30 p.m.  LUNCH

2:30 – 4:00 p.m.  3. TEMPORARY TAMponades WITHOUT DRAINAGE:
E.O. BALLOON, I.O. GAS
Moderators: Boeker (Germany)  La Franco (USA)

3.1. Temporary balloon: Surgical technique (video), indications and results
Kreissig (Germany)

3.2. Perfluorocarbon gases:
Physical properties, biological effects
Lincoff (USA)
3.3. Balloon-gas procedure
Boeker (Germany)

3.4. Lattice degenerations and breaks in the fellow eye of a detachment: What to do and what not to do? Aylward (UK)

4:00 – 4:20 p.m.  COFFEE BREAK

4:20 – 5:45 p.m. 4. PRESENTATION I: RETINAL DETACHMENTS
Moderator: Kreissig (Germany)
Organizer: Boeker (Germany)

Panel: Aylward, Jonas, LaFranco, Lincoff, Mieler,

Case Presentations: Boeker, LaFranco, Mieler, participants

5:45 – 6:00 p.m. 5. SUMMARY OF PERTINENT FACTS OF THE DAY
Kreissig (Germany)

8:00 p.m. DINNER
Hotel Pyramida Praha
Bělohorská 22, 169 01 Praha 6
Tel. +420 / 233 102 111

Sunday, September 4, 2005

9:00 – 11:20 a.m. 6. INTRAOCULAR GAS OPERATIONS
Moderators: Lincoff (USA)
Mieler (USA)

6.1. Pneumatic retinopexy for uncomplicated detachments: Results Mieler (USA)

6.2. Intraocular gas for giant tears and breaks in posterior pole: Results LaFranco (USA)
6.3. Balloon versus pneumatic retinopexy for primary retinal detachments
   Boeker (Germany)

6.4. Pneumatic retinopexy versus vitrectomy for primary retinal detachments
   Lincoff (USA)

6.5 Primary vitrectomy: When to do?
   LaFranco (USA)

11:20 – 11:35 a.m.   COFFEE BREAK

11:35 – 12:30    7. EXTRAOCULAR MINIMAL SURGERY FOR COMPLICATED RETINAL DETACHMENTS
   Moderators: Aylward (UK)
              Schubert (USA)

7.1. PVR detachments of moderate degree: Try buckling first. Long-term results
   Boeker (Germany)

7.2. Reoperation: The 4 Rules to find the undetected break
   Kreissig (Germany)

12:30 – 2:00 p.m.   LUNCH

2:00 – 2:40 p.m.    8. VITRECTOMY
   Moderators: Jonas (Germany)
              LaFranco (USA)

8.1. Vitrectomy for PVR and macular pucker: Long-term visual results
   Mieler (USA)

8.2. Macular hole: When surgery? Long-term visual results
   Aylward (UK)

2:40 – 3:55 p.m.    9. THE DIABETIC EYE
   Moderators: Mieler (USA)
              Schubert (USA)
9.1. Diabetic macular edema: Results after intravitreal triamcinolone acetonide
Jonas (Germany)

9.2. Differential diagnosis of retinal "elevations" in the diabetic eye
Schubert (USA)

9.3. Persistent vitreous hemorrhage in the diabetic eye: What to try first?
Kreissig (Germany)

9.4. Vitrectomy in the diabetic eye: Indications and long-term visual results
Jonas (Germany)

3:55 – 4:10 p.m. COFFEE BREAK

4:10 – 6:00 p.m. 10. << SPECIAL LECTURE >>
New concept of a more effective pneumatic displacement
Lincoff (USA)

11. PRESENTATION II: PROBLEM DETACHMENTS
Organizer: Boeker (Germany)

Panel: Jonas, Kreissig, LaFranco, Mieler, Rozsival, Schubert
Case Presentations: Aylward, Boeker, Schubert, participants

12. SUMMARY OF PERTINENT FACTS OF THE DAY
Lincoff (USA)

FAREWELL TO PARTICIPANTS
Kreissig (Germany)

DISTRIBUTION OF DIPLOMAS
Kreissig (Germany), Lincoff (USA), Rozsival (Czech Republic)
Information:

- **Congress Language:** English

- **Cocktail Reception and Registration:**
  Sept. 2, 2005; from 7 p.m. to 8 p.m.
  **Location:** Hotel Pyramida Praha
  Bělohorská 22, 169 01 Praha 6
  Tel.: +420/233 102 111 Fax: +420/233 357 312

- **Registration:**
  Sept. 3, 2005, starting 8 a.m.
  **Location:** Hotel Pyramida Praha
  Bělohorská 22, 169 01 Praha 6
  Tel.: +420/603 463 031

- **Location of Course:**
  Hotel Pyramida Praha
  Bělohorská 22, 169 01 Praha 6
  Tel.: +420/233 102 111 Fax: +420/233 357 312

- **Dinner:**
  Sept. 3, 2005, 8 p.m.
  **Location:**
  Hotel Pyramida Praha
  Bělohorská 22, 169 01 Praha 6
  Accompanying person 25 €
  Tel.: +420/233 102 111 Fax: +420/233 357 312

- **Registration Fee:**
  Fee covers also: 2 lunches, 4 coffee breaks, Cocktail Reception, Dinner, Syllabus with Cases, Prague book
  Prior to March 1st, 2005............... 110 €
  After March 1st to Aug.1st, 2005..... 130 €
  Onsite.............................................. 150 €

- **Bank Transfer:**
  Please make payment (Euro) to:
  HVB Bank Czech Republik
  Acc.No.: 5732933001, Bankcode: 2700
  Swift: BACXCZPP
  City: Hradec Králové
  Please make your payment bank tax free!

- **Hotel Reservation:**
  Name of Tourist Office: Hotel Pyramida Praha
  Bělohorská 22, 169 01 Praha 6
  Tel.: +420/233 102 111 Fax: +420/233 357 312
  e-mail: reservation@hotelpyramida.cz