Research and Clinical Application of Isolated Liver Perfusion for Hepatic Tumors

February 28

1. Maschek
   Are these indications for isolated liver perfusion? The pathologist
2. Schersten
   Are these indications for isolated liver perfusion? The surgeon
3. Rougier
   Are these indications for isolated liver perfusion? The oncologist
4. Ku
   Percutaneous isolated liver chemoperfusion with extracorporeal chemofiltration
5. Lang
   Experience with anoxic isolated liver perfusion in pigs.
6. Hafström
   Isolated liver perfusion with extracorporeal oxygenation
7. Bornscheuer
   Anesthesiological management during isolated liver perfusion
8. Lindnér
   Drug monitoring and the role of leakage during isolated liver perfusion
9. Schmoll
   Chemotherapeutica for isolated liver perfusion
10. Issels
    Biological and clinical rational of hyperthermia in the treatment of cancer
11. **Ku**
   Induction of long-term remission in advanced hepatocellular carcinoma

12. **Ravikumar**
   Results of a pivotal clinical utility study of percutaneous hepatic vein isolation/high dose infusion

13. **Marinelli**
   Experience with mitomycin C in isolated hepatic perfusion

14. **Vahrmeijer**
   Experience with melphalan in isolated hepatic perfusion

15. **Männel**
   Antineoplastic effects of tumor necrosis factor

16. **Fraker**
   Isolated hepatic perfusion with tumor necrosis factor and melphalan. The U.S. experience (part 1)

17. **Alexander**
   Isolated hepatic perfusion with tumor necrosis factor and melphalan. The U.S. experience (part 2)

18. **Naredi**
   Isolated hepatic perfusion with tumor necrosis factor and melphalan. The Swedish experience

19. **de Vries**
   Isolated hepatic perfusion with tumor necrosis factor and melphalan. The Dutch experience

**March 1**

20. **Gross**
   The role of ultrasonography for monitoring tumor necrosis after chemotherapy

21. **Prokop**
   CT-scan and MR-spectroscopy to assess longterm remission of liver tumors after liver perfusion

22. **Burchert**
   Positron emission tomography scanning for the detection of tumor necrosis

23. **Nakajima**
   Hyperthermo-chemo-hypoxic isolated liver perfusion for hepatic metastases. A possible adjuvant approach

24. **van der Eb**
   Liver perfusion for liver-specific suicide gene deliverly with replication defective adenoviral vectors

25. **Yamamoto**
   Implication of heat shock protein in liver surgery and liver perfusion

26. **Trautwein**
   Aspects of tumor necrosis factor mediated apoptosis and therapeutic implications