

## Appendix C: Publications

### **Urinary Bladder Cancer: Preoperative Nodal Staging with Ferumoxtran-10-enhanced MR Imaging**

Willem M. L. L. G. Deserno, M.D., MSc, Mukesh G. Harisinghani, M.D., Matthias Taupitz, M.D., Ph.D., Gerrit J. Jager, M.D., Ph.D., J. Alfred Witjes, M.D., Ph.D., Peter F. Mulders, M.D., Ph.D., Christine A. Hulsbergen van de Kaa, M.D., Ph.D., D. Kaufmann, M.D., Jelle O. Barentsz, M.D., Ph.D. *Radiology*, November, 2004, Volume 233, No.2.

### **Rectal Cancer: Mesorectal Lymph Nodes at MR Imaging with USPIO versus Histopathologic Findings-Initial Observations**

Dow-Mu Koh, FRCR, Gina Brown FRCR, Louis Temple, FRCPath, Asraf Raja, FRCS, Paul Toomey, FRCS, Nicholas Bett, FRCS, Andrew R. Norman, Ph.D., Janet E. Husband, FRCR. *Radiology*, April, 2004, Number 231, No. 1.

### **Current Concepts in Lymph Node Imaging**

Maha Torabi, M.D., Suzanne K. Aquino, M.D. and Mukesh G. Harisinghani, M.D.  
*The Journal of Nuclear Medicine*, September, 2004, Volume 45, No. 9.

### **MR imaging staging of pelvic lymph nodes**

John Y. Kim, M.D., Mukesh G. Harisinghani, M.D. *Magnetic Resonance Imaging Clinics of North America*, 2004, 12:581-586

### **Superparamagnetic Iron Oxide Nanoparticles – Nodal Metastases and Beyond**

Yoshimi Anzai, M.D. *Top Magn Imaging*, April 2004, Volume 15, No. 2.

### **Evaluation of Neck and Body Metastases to Nodes with Ferumoxtran 10-enhanced MR Imaging: Phase III Safety and Efficacy Study**

Yoshimi Anzai, M.D., Catherine W. Piccoli, M.D., Eric K. Outwater, M.D., William Stanford, M.D., David A. Bluemke, M.D., Ph.D., Pamela Nurenberg, M.D., Sanjay Saini, M.D., Kenneth R. Maravilla, M.D., David E. Feldman, M.D., Udo P. Schmiedl, M.D., James A. Brunberg, M.D., Isaac R. Fancis, M.D., Steven E. Harms, M.D., Peter M. Som, M.D., Clare M. Tempany, M.D. *Radiology*, September, 2003, Volume 228, No. 3.

### **Evaluation of retroperitoneal and pelvic lymph node metastases with MRI and MR lymphangiography**

M.-F. Bellin, L. Lebleu, J.-B. Meric. *Abdom Imaging*, 2003, 28:155-163.

### **Superparamagnetic Iron Oxide-enhanced MR Imaging of Head and Neck Lymph Nodes**

Martin G. Mack, M.D., Jörn O. Balzer, M.D., Ralf Straub, M.D., Katrin Eichler, M.D., Thomas J. Vogl, M.D. *Radiology*, January, 2002, Volume 222, No. 1.

**Lymph node metastases from head and neck squamous cell carcinoma: MR imaging with ultrasmall superparamagnetic iron oxide particles (Sinerem MR) – results of a phase-III multicenter clinical trial**

R. Sigal, T. Vogl, J. Casselman, G. Moulin, F. Veillon, R. Hermans, F. Dubrulle, J. Viala, J. Bosq, M. Mack, M. Depondt, C. Mattelaer, P. Petit, P. Champsaur, S. Riehm, Y. Dadashitazehazi, T. de Jaegere, G. Marchal, D. Chevalier, L. Lemaitre, C. Kubiak, R. Helmberger, P. Halimi. Eur Radiol, 2002, 12:1104-1113

**Preoperative Breast Cancer Staging: MRI Imaging of the Axilla with Ultrasmall Superparamagnetic Iron Oxide Enhancement**

Sven C. A. Michel, M.D., Thomas M. Keller, M.D., Johannes M. Fröhlich, M.D., Daniel Fink, M.D., Burkhardt Seifert, M.D., Borut Marincek, Prof. M.D., Rahel A. Kubik-Huch, M.D. Radiology 2002; 225:527-536.

**Ferumoxtran-10, A Superparamagnetic Iron Oxide as a Magnetic Resonance Enhancement Agent for Imaging Lymph Nodes: A Phase 2 Dose Study**

Patricia A. Hudgins, Yoshimi Anzai, Marie R. Morris and Maria A. Lucas. AJNR Am J Neuroradiol 23-649-656, April 2002.

**MR Lymphangiography Using Ultrasmall Superparamagnetic Iron Oxide in Patients with Primary Abdominal and Pelvic Malignancies: Radiographic-Pathologic Correlation**

Mukesh Harisinghani, Sanjay Saini, Ralph Weissleder, Peter Hahn, Thonda Yantiss, Clare Tempany, Bradford Wood, P.R. Mueller, AJR:172, May 1999

**Lymph Node Metastases: Safety and Effectiveness of MR Imaging with Ultrasmall Superparamagnetic Iron Oxide Particles – Initial Clinical Experience**

Marie-France Bellin, Catherine Roy, Karen Kinkel, Denis Thoumas, Souhil Zaim, Daniel Vanel, Christine Tuchmann, Francois Richard, Didier Jacquemin, Annick Delcourt, Emmanuel Challier, Thierry Le Bret, Philippe Cluzel, Radiology June 1998

**Initial Clinical Experience with Dextran coated Superparamagnetic Iron Oxide for Detection of Lymph Node Metastases in Patients with Head and Neck Cancer**

Yoshimi Anzai, Keith Blackwell, Sharon Hirschowitz, John Rogers, Yutaka Sato, William Yuh, Val Runge, Marie Morris, Stuart McLachlan, Robert Lufkin, Radiology 1994