## 10 Publikationsliste

- Theresa L Whiteside, Andrea Gambotto, Andreas Albers, Joanna Stanson and Edward P. Cohen. Human Tumor-Derived Genomic DNA Transduced into a Recipient Cell Induces Tumor-Specific Responses Ex Vivo. (accepted with revisions for publication in PNAS 2002)
- 2. Odoux C, Albers A, Amoscato A, Lotze MT and Wong MK. TRAIL, FasL and a blocking anti-DR5 antibody augment Paclitaxel-induced apoptosis in Human Non-Small-Cell Lung Cancer. *International Journal of Cancer*, 2002 Feb 1;97(4):458-65
- 3. Wittig B, Marten A, Dorbic T, Weineck S, Min H, Niemitz S, Trojaneck B, Flieger D Kruopis S, **Albers A**, Loffel J, Neubauer A, Albers P, Muller S, Sauerbruch T, Bieber T, Huhn D, Schmidt-Wolf IG. Therapeutic vaccination against metastatic carcinoma by expression-modulated and immunomodified autologous tumor cells: a first clinical phase I/II trial. *Human Gene Therapy, 2001 Feb* 10;12(13):267-78
- **4.** Thomas Tüting and **Andreas Albers**. Particle-mediated Gene Transfer into Dendritic Cells: A Novel Strategy for the Induction of Immune Responses against Tumor Antigens. *In Gene Therapy of Cancer. Editors: Walther, W., Stein, U.* 2/2000 Humana Press
- A. Kaiser, M. Wolf-Breitinger, A. Albers, T. Dorbic, B. Wittig, E.O.Riecken and S. Rosewicz. Retinoic acid receptor gamma1 expression determines retinoic sensitivity in pancreatic carcinoma cells. Gastroenterology, 1998 Oct: 115(4):967-77
- **6.** Odoux C, **Albers A,** and Wong MK. Angiogenesis: molecular mechanisms in cancer; an update in therapies. *Review, (submitted)*
- **7.** Odoux C, **Albers A**, Wong, M, Feldman A, Libutti, S and Lotze MT. Activated-human blood-derived dendritic cells produce decreasing amount of angiogenic factors with maturation (*in preparation*, 2002).
- **8.** Odoux C, **Albers A**, Lotze MT, Watkins S and Wong, M. Immature DC induce angiogenesis in vivo (*in preparation, 2002*)

## Posterpublikationen

- Kazuaki Chikamazu, Andreas Albers, Ettore Appella, Theresa L. Whiteside and Albert B. DeLeo. Analysis of the ex vivo responses of peripheral blood mononuclear cells obtained from HLA-2.1+ normal donors to a panel of CTLdefined wild type sequence p53 peptides. American Association of Cancer Research 2002, (San Francisco, USA)
- 2. Odoux FC., Albers EA, Wong MKK. Augmenting apoptosis in Paclitaxel treated human non-small-cell lung cancer with TRAIL, FAS-L and a blocking anti-DR5 antibody. *American Association of Cancer Research 2002, (San Francisco, USA)*

- **3.** Odoux C, **Albers A,** Lotze MT and Wong MKK. Proangiogenic factor secretion by human blood-derived dendritic cells: Regulation by PGE2 and Dexamethasone. *13th Annual Scientific Retreat. University of Pittsburgh Cancer Institute. May* 9<sup>th</sup> 2001 (Pittsburgh, PA, USA).
- **4.** Odoux C, **Albers A,** Okada H., Gambotto A and Wong MKK. Dendritic cells produce angiogenic factors and are associated with angiogenic blood vessels in vivo. *ASCO*, *2001*; *20(1):#1067 (San Francisco)*.
- **5.** Odoux C, **Albers A,** Lotze MT and Wong MKK. Regulation of proangiogenic factor secretion by human dendritic cells. *Poster-discussion session and awarded at AACR*, 2001; 42: #3047 (New Orleans).
- **6.** Odoux C, **Albers A** and Lotze MT. A new potent immunomodulatory function for dendritic cells (DC's: the production of proangiogenic factors. *Antiangiogenic agent meeting, January 2000 (Dallas, TX, USA)*
- 7. Cicinnati VR, Dworacki G, Beckebaum S, Bueso P, Albers A, Tüting T and DeLeo AB. Impact of p53 wild-type sequence epitope based immunization in a murine carcinogenesis model: Evidence of immunoselection. Proceedings 91<sup>st</sup> Annual Meeting American Association for Cancer Research, Vol. 41, 2000, Abstract 5072
- 8. Odoux C, Albers A and Lotze MT. Human blood derived dendritic cells produce decreasing amounts of angiogenic factors with maturation. SBT meeting, October 1999 (Boston, MD, USA)
- **9.** Cicinnati VR, Dworacki G, Tüting T, **Albers A** and DeLeo A.B. Impact of DNA and peptide-pulsed dendritic cell-based vaccines targeting wild-type sequence p53 epitopes on chemically induced carcinogenesis in mice. *Clinical Cancer Research*, *Nov. Sup.*, *Abstract. 150*, 1999
- 10. Albers A, Dorbic T, Cicinnati VR, Lotze MT and Wittig B. A novel approach for gene therapy and expression studies: The Ballistomagnetic Vector System. 5<sup>th</sup> National Symposium: Basic Aspects of Vaccines, Abstract A1, 1999
- **11. Albers A**, Koczan D, Wittig B and Thiesen HJ. From Expression of FAS- ligand transduced into porcine islets by ballisto magnetic vector system to transgenic pigs. 28. Jahrestagung der Deut. Gesellschaft für Immunologie, Würzburg, 1998
- **12. Albers A**, Meye A, Dorbic T and Wittig B. Ballisto-magnetic gene transfer of GFP- reporter plasmid into human primary sarkoma cell lines. *European Journal of Cell Biology EJBC Supplement 43 (Vol. 72) 1997*

## Zusätzliche wissenschaftliche Arbeiten

- **1. A Albers,** T Dorbic, B Wittig. Ballistomagnetischer Gentransfer, Skriptum zum Trainingskurs, Bezug über Centrum Somatische Gentherapie, 1997, Arnimallee 22, 14195 Berlin-Dahlem
- 2. Odoux C, Albers A, and Lotze MT. Activated human dendritic cells (DCs) decrease production of proangiogenic factors with progressive maturation. *In vivo veritas, October 1999, Vol. 5 Num. 2 Page 6, Abstract*
- **3.** Albers A, Odoux C, Moore K and Lotze MT. The novel cytokine IL-19 decreases endothelin (ET-1) production with maturation of human DCs. *In vivo veritas, December 1999, Vol. 5 Num 4 Page 4, Abstract*
- **4. Albers A**, Dorbic T and Wittig B. A novel approach for gene therapy and expression studies: the ballistomagnetic vector system. *In vivo veritas, November* 1999, Vol. 5 Num. 3 Page 5, Abstract