

**CURRICULUM VITAE
FORMATO
EUROPEO**



PERSONAL INFORMATION

Name **ANDREA MAURICHI**

Fax

Nationality Italiana

Date of birth 31/05/1964

WORK EXPERIENCE

- Dates (from – to) **1 Novembre 2002 - Tutt'oggi**
- Name and address of employer *Fondazione IRCCS Istituto Nazionale dei Tumori - Via Giacomo Venezian 1, 20133 Milano, Italia*
- Type of business or sector *Struttura Complessa Chirurgia Melanoma e Sarcoma*
- Occupation or position held *Dirigente Medico di Ruolo*
- Main activities and responsibilities *Investigator in Trial Clinici sulla Terapia Adjuvante nel Melanoma.
Co-Autore in Progetti di Ricerca Clinici e Genetici sul Melanoma Familiare e sul Melanoma Multiplo
Co-Autore in Progetti di Ricerca Clinici sugli Aspetti Morfologici del Melanoma Cutaneo e dei Nevi in una Popolazione con Melanoma Multiplo rispetto a una Popolazione con Melanoma Sporadico e a una Popolazione di Controlli Sani, mediante Microscopia ad Epiluminescenza Digitale e Microscopia Laser Confocale*

- Dates (from – to) **23 Luglio 2001 - 31 Ottobre 2002**
- Name and address of employer *Fondazione IRCCS Istituto Nazionale dei Tumori - Via Giacomo Venezian 1, 20133 Milano, Italia*
- Type of business or sector *Struttura Complessa Chirurgia Melanoma e Sarcoma*
- Occupation or position held *Dirigente Medico Incaricato*
- Dates (from – to) **1 Settembre 1999 - 22 Luglio 2001**
- Name and address of employer *Fondazione IRCCS Istituto Nazionale dei Tumori - Via Giacomo Venezian 1, 20133 Milano, Italia*
- Type of business or sector *Unità di Medicina Preventiva e Predittiva*
- Occupation or position held *Ricercatore a Contratto*
- Main activities and responsibilities *Co-Autore in Progetti di Ricerca Clinici e Genetici sul Melanoma Cutaneo e il Carcinoma Spinocellulare della Cute*
- Dates (from – to) **1 Settembre 1997 - 31 Agosto 1999**
- Name and address of employer *Fondazione IRCCS Istituto Nazionale dei Tumori - Via Giacomo Venezian 1, 20133 Milano, Italia*
- Type of business or sector *Unità di Semeiotica Chirurgica e Chirurgia Ambulatoriale*
- Occupation or position held *Borsista*

- Main activities and responsibilities
 - Dates (from – to)
- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

Attività di Diagnosi Clinica and Dermoscopica del Melanoma Cutaneo.

1 Settembre 1993 - 31 Agosto 1997

Fondazione IRCCS Istituto Nazionale dei Tumori - Via Giacomo Venezian 1, 20133 Milano, Italia

Unità di Semeiotica Chirurgica e Chirurgia Ambulatoriale

Specializzando in Oncologia

Attività di Diagnosi e Chirurgia dei Tumori Cutanei

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational Skills covered
 - Title of qualification awarded
 - Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational Skills covered
 - Title of qualification awarded

November 1st 1993- October 31st 1997

Università di Pavia, Pavia, Italia

Oncologia Clinica

Specialità di Oncologia - 50/50

November 1st 1993- November 15th, 1997

Università di Pavia, Pavia, Italia

Abilitazione all'Esercizio della Professione di Medico Chirurgo

Laurea in Medicina e Chirurgia

October 1st 1982 - October 15th 1993

Università di Pavia, Pavia, Italia

Studente di Medicina

Dottore in Medicina e Chirurgia - 110/110

**PERSONAL SKILLS
AND COMPETENCES.**

MOTHER TONGUE ITALIANO

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

INGLESE

Buono

Buono

Buono

FRANCESE

Buono

Elementare

SPAGNOLO

Buono

Elementare

SOCIAL SKILLS

Buono

AND COMPETENCES

TECHNICAL SKILLS
AND COMPETENCES

Eccellente

Tecnica Diagnostica mediante Microscopia ad Epiluminescenza, Digitale e Microscopia Laser Confocal

Membro della International Dermoscopy Society

DRIVING LICENCE(S)

Patente di Guida Tipo B

ALLEGATI

PUBBLICAZIONI su RIVISTE SCIENTIFICHE

Maurichi A, Miceli R, Camerini T, Contiero P, Patuzzo R, Tragni G, Crippa F, Romanidis K, Ruggeri R, Carbone A, Santinami M. Pure Desmoplastic Melanoma: a Melanoma with Distinctive Clinical Behavior. *Ann Surg.* 2010;252(6):1052-7

Anichini A, Molla A, Vegetti C, Bersani I, Zappasodi R, Arienti F, Ravagnani F, **Maurichi A**, Patuzzo R, Santinami M, Pircher H, Di Nicola M, Mortarini R. Tumor-reactive CD8⁺ early effector T cells identified at tumor site in primary and metastatic melanoma. *Cancer Res.* 2010 Sep 21. Epub ahead of print

Bajetta E, Celio L, Platania M, Lo Vullo S, Patuzzo R, **Maurichi A**, Santinami M. Single-institution series of early-stage Merkel cell carcinoma: long-term outcomes in 95 patients managed with surgery alone. *Ann Surg Oncol.* 2009;16(11):2985-93.

Stacey SN, Sulem P, Masson G, Gudjonsson SA, Thorleifsson G, Jakobsdottir M, Sigurdsson A, Gudbjartsson DF, Sigurgeirsson B, Benediktsdottir KR, Thorisdottir K, Ragnarsson R, Scherer D, Hemminki K, Rudnai P, Gurzau E, Koppova K, Botella-Estrada R, Soriano V, Juberias P, Saez B, Gilaberte Y, Fuentelsaz V, Corredera C, Grasa M, Höiom V, Lindblom A, Bonenkamp JJ, van Rossum MM, Aben KK, de Vries E, Santinami M, Di Mauro MG, **Maurichi A**, Wendt J, Hochleitner P, Pehamberger H, Gudmundsson J, Magnusdottir DN, Gretarsdottir S, Holm H, Steinthorsdottir V, Frigge ML, Blondal T, Saemundsdottir J, Bjarnason H, Kristjansson K, Bjornsdottir G, Okamoto I, Rivoltini L, Rodolfo M, Kiemeny LA, Hansson J, Nagore E, Mayordomo JI, Kumar R, Karagas MR, Nelson HH, Gulcher JR, Rafnar T, Thorsteinsdottir U, Olafsson JH, Kong A, Stefansson K. New common variants affecting susceptibility to basal cell carcinoma. *Nat Genet.* 2009;41(8):909-14.

Mortarini R, Vegetti C, Molla A, Arienti F, Ravagnani F, **Maurichi A**, Patuzzo R, Santinami M, Anichini A. Impaired STAT phosphorylation in T cells from melanoma patients in response to IL-2: association with clinical stage. *Clinical Cancer Research.* 2009; 15(12):4085-94

Santinami M, Carbone A, Crippa F, **Maurichi A**, Pellitteri C, Ruggeri R, Zoras O, Patuzzo R. Radical dissection after positive groin sentinel biopsy in melanoma patients: rate of further positive nodes. *Melanoma Res.* 2009;19(2):112-8.

Cascinelli N, Bombardieri E, Bufalino R, Camerini T, Carbone A, Clemente C, Lenisa L, Mascheroni L, **Maurichi A**, Pennacchioli E, Patuzzo R, Santinami M, Tragni G. Sentinel and nonsentinel node status in stage IB and II melanoma patients: two-step prognostic indicators of survival. *J Clin Oncol.* 2006;24(27):4464-71.

Pilla L, Patuzzo R, Rivoltini L, Maio M, Pennacchioli E, Lamaj E, **Maurichi A**, Massarut S, Marchiano A, Santantonio C, Tosi D, Arienti F, Cova A, Sovena G, Piris A, Nonaka D, Bersani I, Florio AD, Luigi M, Srivastava PK, Hoos A, Santinami M, Parmiani G. A phase II trial of vaccination with autologous, tumor-derived heat-shock protein peptide complexes Gp96, in combination with GM - CSF and interferon - alpha in metastatic melanoma patients. *Cancer Immunol Immunother.* 2006;55(8):958-68.

Carli P, De Giorgi V, Palli D, **Maurichi A**, Mulas P, Orlandi C, Imberti G, Stanganelli I, Soma P, Dioguardi D, Catricala C, Betti R, Paoli S, Bottoni U, Lo Scocco G, Scalvenzi M, Giannotti B. Self-detected cutaneous melanomas in Italian patients. *Clin Exp Dermatol.* 2004;29(6):593-6.

Maurichi A, Baldi M, Bartoli C, Bono A, Camerini T, Moglia D, Patuzzo R, Pennacchioli E, Tragni G, Santinami M. Pigmented spindle - cell nevus: a

melanoma simulator. *Dermatol Online J.* 2004;10(2):5.

Carli P, De Giorgi V, Palli D, **Maurichi A**, Mulas P, Orlandi C, Imberti G, Stanganelli I, Soma P, Dioguardi D, Catricala C, Betti R, Paoli S, Bottoni U, Lo Scocco G, Scalvenzi M, Giannotti B. Patterns of detection of superficial spreading and nodular-type melanoma: a multicenter Italian study. *Dermatol Surg.* 2004;30(11):1371-5; discussion 1375-6.

Santinami M, Baldi M, Tragni G, **Maurichi A**, Moglia D, Bono A, Bartoli C, Patuzzo R, Pennacchioli E, Cascinelli N. Impact of sentinel lymph node biopsy on the treatment of melanoma. *Tumori.* 2003;89(4 Suppl):273-5.

Carli P, De Giorgi V, Palli D, **Maurichi A**, Mulas P, Orlandi C, Imberti GL, Stanganelli I, Soma P, Dioguardi D, Catricala C, Betti R, Cecchi R, Bottoni U, Bonci A, Scalvenzi M, Giannotti B; Italian Multidisciplinary Group on Melanoma. Dermatologist detection and skin self - examination are associated with thinner melanomas: results from a survey of the Italian Multidisciplinary Group on Melanoma. *Arch Dermatol.* 2003;139(5):607-12.

Mortarini R, Piris A, **Maurichi A**, Molla A, Bersani I, Bono A, Bartoli C, Santinami M, Lombardo C, Ravagnani F, Cascinelli N, Parmiani G, Anichini A. Lack of terminally differentiated tumor-specific CD8+ T cells at tumor site in spite of antitumor immunity to self-antigens in human metastatic melanoma. *Cancer Res.* 2003;63(10):2535-45.

Cascinelli N, Santinami M, **Maurichi A**, Patuzzo R, Pennacchioli E. World Health Organization experience in the treatment of melanoma. *Surg Clin North Am.* 2003; 83(2):405-16.

Bono A, Baldi M, **Maurichi A**, Tomatis S. Distribution of melanoma on breast surface suggests its etiology. *Int J Cancer.* 2003;105(3):434.

Gariboldi M, Peissel B, Fabbri A, Saran A, Zaffaroni D, Falvella FS, Spinola M, Tanuma J, Pazzaglia S, Mancuso MT, **Maurichi A**, Bartoli C, Cataltepe S, Silverman GA, Pilotti S, Hayashizaki Y, Okazaki Y, Dragani TA. SCCA2-like serpins mediate genetic predisposition to skin tumors. *Cancer Res.* 2003;63(8):1871-5.

Bono A, Bartoli C, Cascinelli N, Lualdi M, **Maurichi A**, Moglia D, Tragni G, Tomatis S, Marchesini R. Melanoma detection. A prospective study comparing diagnosis with the naked eye, dermatoscopy and telespectrophotometry. *Dermatology.* 2002;205(4):362-6.

Santinami M, **Maurichi A**, Patuzzo R, Pennacchioli E, Cascinelli N. Impact of clinical trials on the treatment of melanoma. *Surg Oncol Clin N Am.* 2001;10(4):935-47.

Bono A, **Maurichi A**, Moglia D, Camerini T, Tragni G, Lualdi M, Bartoli C. Clinical and dermatoscopic diagnosis of early amelanotic melanoma. *Melanoma Res.* 2001;11(5):491-4.

Bono A, Bartoli C, Moglia D, **Maurichi A**, Camerini T, Grassi G, Tragni G, Cascinelli N. Small melanomas: how many are they? A clinical study on 270 consecutive cases of cutaneous melanoma. *Melanoma Res.* 1999;9(6):583-6.

Bono A, Tomatis S, Bartoli C, Tragni G, Radaelli G, **Maurichi A**, Marchesini R. The ABCD system of melanoma detection: a spectrophotometric analysis of the Asymmetry, Border, Color, and Dimension. *Cancer.* 1999;85(1):72-7.

Bono A, Bartoli C, **Maurichi A**, Moglia D, Tragni G. Melanoma of the external ear. Tumori. 1997;83(5):814-7.

COMUNICAZIONI su RIVISTE SCIENTIFICHE

Platania S, Bajetta E, Catena L, Colombo A, Ducceschi M, Pusceddu S, Procopio G, Buzzoni R, Di Bartolomeo M, Guadalupi V, Pietrantonio F, Patuzzo R, **Maurichi A**, Crippa F, Santinami M. Merkel Cell Carcinoma: a Large Series from a Single Institution. Annals of Oncology, Vol 19, Suppl 9, G19 October 2008.

Cascinelli N, Baldi M, Bartoli C, Bono A, **Maurichi A**, Moglia D, Patuzzo R, Pennacchioli E, Santinami M. Extent of lymphadenectomy. European Journal of Surgical Oncology, Vol. 28, Number 3, S276; April 2002.

Bono A, **Maurichi A**, Moglia D, Tragni G, Camerini T, Bartoli C. Clinical diagnosis of amelanotic melanoma. Melanoma Research, Vol.11, Suppl 1, S122; February 2001.

Bono A, Bartoli C, Moglia D, **Maurichi A**, Camerini T. Ambulatory surgery for cutaneous melanoma. Ambulatory Surgery, Vol 7, Suppl 1, S 56; April 1999.

COMUNICAZIONI a CONGRESSI

Mortarini R, Mella A, Vegetti C, Bersani I, Zappasodi R, Arienti F, Ravagnani F, **Maurichi A**, Patuzzo R, Santinami M, Di Nicola M, Anichini A. Tumor-Reactive CD8+ Early Effector T Cells Identified at Tumor Site in Primary and Metastatic Melanoma. 52nd Annual Meeting of the Italian Cancer Society. Rome, October 4-7, 2010

Maurichi A, Patuzzo R, Bono A, Crippa F, Moglia D, Pellitteri C, Ruggeri R, Tragni G, Tolomio E, Carbone A, Santinami M. Cutaneous Melanoma in Radial Growth Phase. 7th World Congress on Melanoma. Wien, May 12-16, 2009

Santinami M, Carbone A, Crippa F, Cutolo G, **Maurichi A**, Ruggeri R, Tragni G and Patuzzo R. Radical dissection in presence of positive groin SNB in melanoma patients: overtreatment or adequate surgery? 60th Annual Cancer Symposium of the Society of Surgical Oncology. Washington D.C., March 15-18, 2007.

Rivoltini L, Pilla L, Filipazzi P, Casati C, Cutolo G, Sovena G, Tragni G, Patuzzo R, **Maurichi A**, Santinami M, Castelli C and Parmiani G. Multi-peptide vaccination in high risk stage II-III melanoma patients: are we boosting the right immune responses for preventing disease recurrence? Annual Congress Italian Melanoma Intergroup. Bari 30/11-02/12 2006

Maurichi A, PatuzzoR, Pennacchioli E, Liborio F, Tragni G, Baldi M, Bartoli C, Bono A, Moglia D, Santinami M. Cutaneous desmoplastic melanoma. Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Moglia D, Baldi M, Bartoli C, Bono A, Liborio F, **Maurichi A**, Patuzzo R, Pennacchioli E, Santoro N, Santinami M. Surgical treatment in horizontal growth phase melanoma. Results of a prospective study. Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Maurichi A, Bartoli C, Bono A, Liborio F, Moglia D, Patuzzo R, Pennacchioli E, Rebuffoni G, Santinami M, Garbagnati F. Radiofrequency thermal ablation of liver

melanoma metastases. A study of 19 cases. Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Patuzzo R, Bartoli C, Bono A, Deraco M, Liborio F, **Maurichi A**, Moglia D, Roberto M, Santinami M, Pennacchioli E. Regional perfusion for limbs in transit metastases for melanoma: result in a single institution. Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Santinami M, Bartoli C, Bono A, Liborio F, **Maurichi A**, Moglia D, Roberto M, Tragni G, Pennacchioli E. Morphologic evaluation of the sentinel node does not correlate with survival of melanoma patients. Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Santinami M, Bartoli C, Bono A, Costanzo P, **Maurichi A**, Moglia D, Patuzzo R, Santoro N, Tragni G, Pennacchioli E. Sentinel node biopsy: standard treatment for melanoma? Results at the National Cancer Institute of Milan. Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Pennacchioli E, Baldi M, Bartoli C, Bono A, **Maurichi A**, Moglia D, Patuzzo R, Ruggeri R, Tragni G, Santinami M. Radical dissection of groin basin after positive SNB: overtreatment or standard surgery? Proceedings of the 6th World Congress on Melanoma. Vancouver, September 6-10, 2005.

Pennacchioli E, Baldi M, Bartoli C, Bono A, **Maurichi A**, Moglia D, Patuzzo R, Ruggeri R, Santinami M. Frequency and management of non sentinel node metastases in the groin basin of melanoma patients. Proceedings of the 10th World Congress on Cancer of the Skin. Wien, May 13-16, 2005. FC13, p9

Santinami M, Baldi M, Bartoli C, Bono A, **Maurichi A**, Moglia D, Patuzzo R, Pennacchioli E, Cascinelli N. Extent of lymphadenectomy. *Medicina Cutanea* vol. 31, Suppl 1. Mayo-Junio 2003.

Pennacchioli E, Santinami M, Baldi M, Bartoli C, Bono A, Clemente C, **Maurichi A**, Moglia D, Patuzzo R, Cascinelli N. Sentinel node biopsy: staging or therapeutic tool? *Medicina Cutanea* vol. 31, Suppl 1, Mayo-Junio 2003.

Santinami M, Bono A, Baldi M, Bartoli C, Moglia D, Santoro N, **Maurichi A**, Patuzzo R, Pennacchioli E, Cascinelli N. More limited surgical margins may suffice in invasive horizontal phase melanoma. 1St Mediterranean Melanoma Meeting. Mediterranean Sea-Aegean, 2-5 May 2003. Abstr 013

Moglia D, Baldi M, Bartoli C, Bono A, **Maurichi A**, Patuzzo R, Santoro N, Santinami M. Intervento in regime ambulatoriale o di day-surgery in dermatologia oncologica: Una proposta per evitare il contenzioso con l'organo di controllo. VIII Congresso Nazionale Società Italiana di Chirurgia Ambulatoriale e di Day-Surgery (SICADS). Isola d'Elba, 11-14 maggio 2003.

Santinami M, Baldi M, Bartoli C, Bono A, **Maurichi A**, Moglia D, Patuzzo R, Pennacchioli E, Cascinelli N. Indicazioni e limiti dello studio per immagini. Atti XVII Congresso Nazionale Società Italiana Chirurgia Oncologica. Cagliari 29-31 Maggio 2003.

Cascinelli N, Baldi M, Bartoli C, Bifulco C, Bono A, Clemente C, **Maurichi A**, Moglia D, Patuzzo R, Pennacchioli E, Santinami M. Role of sentinel node biopsy. Pro-ceedings of the Twelfth International Congress on Anti-Cancer Treatment. Paris, February 4 - 7th, 2002.

Cascinelli N, Baldi M, Bartoli C, Bono A, **Maurichi A**, Moglia D, Patuzzo R, Pennacchioli E, Santinami M. The role of alpha-interferon in the adjuvant setting for high-risk melanoma: a critical overview. Proceedings of the Twelfth International Congress on Anti-Cancer Treatment. Paris, February 4 -7th, 2002.

Santinami M, Baldi M, Bartoli C, Bono A, Clemente C, **Maurichi A**, Moglia D, Pennacchioli E, Patuzzo R, Cascinelli N. Le linfadenopatie: attualità e prospettive. ADOI, XL Congresso Nazionale, Sassari, 22-28 settembre 2002.

Bono A, **Maurichi A**, Moglia D, Tragni G, Camerini T, Bartoli C. Clinical diagnosis of amelanotic melanoma. Proceedings of the Fifth International Conference on Melanoma. Venice (Italy) 28 February-3 March, 2001.

Anichini A, **Maurichi A**, Bartoli C, Bono A, Molla A, Vegetti C, Sensi M, Mortarini R. Frequency and Phenotype of Melanocyte Lineage - Specific T Cells in melanoma patients is Tumor progression- and antigen- dependent. Proceedings of the 92nd Annual Meeting of the American Association for Cancer Research. Vol 42, March 2001.

Bartoli C, Bono A, Moglia D, **Maurichi A**, Del Prato I, Camerini T, Tragni G, Lualdi M. Diagnosi precoce del melanoma acromico. Atti XV Congresso Nazionale Società Italiana Chirurgia Oncologica (SIDCO). Trieste, 18-20 maggio 2000. Abstr. 33.

Moglia D, Bono A, Bartoli C, Del Prato I, **Maurichi A**, Majno E. Intervento in regime ambulatoriale o day-surgery in dermatologia oncologica: come evitare il contenzioso con l'organo di controllo. Atti XV Congresso Nazionale Società Italiana Chirurgia Oncologica. Trieste 18-20 maggio 2000. Abstr. 26.

Bartoli C, Bono A, Moglia D, **Maurichi A**. Terapia chirurgica dell'early melanoma. Atti XII Congresso Nazionale Società Italiana Dermatologia Chirurgica e Oncologica (SIDCO). Abano Terme 8-10 Maggio 1997. Abstr. 15R, p. 59.

Moglia D, **Maurichi A**, Tragni G, Bono A, Bartoli C. Il nevo di Reed: un simulatore smascherato. Atti XII Congresso Nazionale Società Italiana Dermatologia Chirurgica e Oncologica (SIDCO). Abano Terme 8-10 Maggio 1997. Abstr. 13C, p. 59.

PARTECIPAZIONI a TRIAL CLINICI

Prot. Eudra CT No 2010-019356-50 A Phase II Study of the Combination of Ipilimumab and Fotemustine in Patients with Unresectable Locally Advanced or Metastatic Malignant Melanoma Protocol Number: NIBIT-M1 (v. 1) February 1, 2010

Prot. Eudra CT No 2010 - 020663 - 20. An open Phase I Study of immunization with the recNY - ESO - 1 + AS15 Antigen - Specific Cancer Immunotherapeutic in patients with NY - ESO - 1 - positive unresectable and progressive metastatic cutaneous melanoma. NYESO1 - AS15 - MEL - 001 (MET)

Prot. Eudra CT No. 2009-016636-13 Phase I/II A Multicenter Phase I / II, open, to evaluate the safety, immunogenicity clinical activity of escalating doses of 'antigen-specific anti-cancer agent recPRAME + AS15 administered as first-line treatment in patients with metastatic melanoma, PRAME positive. 113173; PRAME-AS15-MEL-001 (MET) / n. INT 25/10

Prot. Eudra CT No. 2008-001194-14 *Phase I* dose-finding study of tumor-targeting human monoclonal antibody-cytokine fusion protein L19TNF α plus melphalan using isolated inferior limb perfusion in patients with in-transit stage III/IV melanoma.

A double-blind, randomized, placebo-controlled Phase III study to assess the efficacy of recMAGE-A3 + AS15 ASCI as adjuvant therapy in patients with MAGE-A3 positive resected stage III melanoma. Prot No. 111482 "DERMA" (MAGE3-AS15 MEL-005). Cod EudraCT 2008-002447-16

Vaccination of high risk stage IIB-C/III melanoma patients with multi-peptides, CpG ODN in Montanide and IL-2 versus Cpg-ODN alone. (P.I Prof. G. Parmiani, Dr. M. Santinami - INT Milano).

A phase I/II trial of active specific immunotherapy in patients with metastatic melanoma using autologous tumor - derived heat shock protein-peptide complex-96 (HSPPC-96) vaccine. (P.I Prof. G. Parmiani - INT Milano).

Phase I/II trial evaluation of the effect of Interferon- α as adjuvant in the vaccination of patients affected by Phase IV Melanoma with MART-1:26-35 (27L) e gp100:209-217(210M) Peptides. (P.I. Prof. G. Parmiani, Dr. L. Rivoltini - INT Milano).

Open label, non randomized phase II study of Heat Shock Protein - Peptide Complex (HSPPC-96) in combination with GM - CSF and IFN- α in subjects with stage IV resectable malignant melanoma. (P.I. Prof. G. Parmiani - INT Milano).

A phase I-II study of active vaccination with autologous T -lymphocytes transduced with HSV - TK and MAGE - A3 in patients with metastatic melanoma and expression of MAGE A3. (P.I. Prof. G. Parmiani - INT Milano).

Protocol EORTC 18961: Post-Operative adjuvant ganglioside GM-KLH / QS-21 vaccination treatment after resection vs observation of primary cutaneous melanoma (AJCC Stage II, T3-T4N0M0)-A 2-arm multicenter randomized phase III trial. (P.I. Dr. M. Santinami - INT Milano).

A phase III randomized double - blind trial of immunotherapy with a polyvalent melanoma vaccine, *CancerVax[™]* vaccine plus BGC versus placebo plus BCG as a post - surgical treatment for stage IV melanoma (CV - MMAIT - 4 - 001). (P.I. Dr. M. Santinami - INT Milano).

Protocol EORTC 18991: PEG-Intron versus observation after regional lymph node dissection in AJCC stage III (TxN1-2M0) melanoma patients: a randomized phase III trial. (P.I. Dr. M. Santinami - INT Milano).

Vaccination of high risk stage IIB - C/III melanoma patients with multi-peptides, emulsified in Montanide and IL - 2 versus observation alone. (P.I. Dr. Santinami, Prof. G. Parmiani - INT Milano).

Genomic Research Project: Chromosomal localization of putative loci related to complex (polygenic) hereditary susceptibility to Melanoma (P.I. Dr. T.A. Dragani - INT Milano).

Research Project: Enrollment of spinocellular carcinoma patients family member to evaluate putative factor for hereditary susceptibility (P.I. Dr. T. A. Dragani - INT Milano).

Research Project: New Strategies in Melanoma Genetic Screening. Project sponsored by the Italian Health Institute (P.I. Dr. T.A. Dragani - INT Milano).

Research Project: Analysis of T-Cell Immuno Response in patients affected by Primary Melanoma. (P.I. Dr. A. Anichini - INT Milano).

Pilot trial of a vaccination protocol with peptides derived from tumoral antigens, GM - CSF and KLH in Melanoma Phase IV patient: (P.I. Dr. L.Rivoltini, Prof. G. Parmiani - INT Milano).

Milano, 10-10-2011

Andrea Maurichi