

PERSONAL INFORMATION

Alessandro Jenkner

WORK EXPERIENCE

November 2016–Present

Alternate member

European Medicines Agency (EMA), London (United Kingdom)
Paediatric Committee (PDCO)

January 2014–Present

Consultant pediatric oncologist

Bambino Gesù Children's Hospital (Italy)
Clinical Trial Center and Division of Immunology and Infectious Diseases, Academic Pediatric Department

October 2012–December 2013

National Expert on Secondment (END)

European Medicines Agency (EMA), London (United Kingdom)
Pediatric Medicines Section

June 2010–May 2012

Consultant Pediatrician and Professor

Bugando Medical Centre (BMC), Mwanza (Tanzania)
Department of Pediatrics and Bugando University College of Health Sciences (BUCHS) (1-2 month-long assignment each year, on top of Work Experience 4.)

July 2007–September 2012

Consultant Pediatric Oncologist

Bambino Gesù Children's Hospital (Italy)
Division of Pediatric Oncology (Hematology-Oncology since 2010)

July 2007–March 2010

Interim Director, autologous HSCT program

Bambino Gesù Children's Hospital (Italy)
Division of Pediatric Oncology (on top of Work Experience 4.)

June 2006–June 2007

Neuroblastoma Fellow

Memorial Sloan-Kettering Cancer Center, New York (United States)
Department of Pediatrics

October 1996–May 2006

Consultant Pediatric Oncologist

Bambino Gesù Children's Hospital (Italy)
Division of Pediatric Oncology

August 1995–September 1996

Hematology-Oncology Fellow

University of Maryland Medical Center, Baltimore (United States)
Division of Pediatric Hematology-Oncology

May 1990–July 1995

Consultant Pediatric Oncologist

Bambino Gesù Children's Hospital (Italy)
Division of Pediatric Oncology

August 1987–April 1990

Fellow

University of Rome “La Sapienza” School of Medicine (Italy)
Pediatric Oncology Service

EDUCATION AND TRAINING

June 2006–June 2007

Neuroblastoma Fellow

Memorial Sloan-Kettering Cancer Center, New York (United States)
Department of Pediatrics

August 1996–September 1996

Hematology-Oncology Fellow

Johns Hopkins Hospital, Baltimore, MD; Children’s National Medical Center, Washington, DC; and Pediatric Branch, National Cancer Institute, NIH, Bethesda, MD (United States)
Pediatric Hematology-Oncology Clinical Rotations (on top of Education/Training 3.)

August 1995–September 1996

Hematology-Oncology Fellow

University of Maryland Medical Center, Baltimore (United States)
Division of Pediatric Hematology-Oncology

November 1987–September
1989**Resident**

University of Rome “La Sapienza” School of Medicine (Italy)
Residency in Neonatology, certified with honors (magna cum laude)

November 1983–July 1987

Resident

University of Rome “La Sapienza” School of Medicine (Italy)
Residency in Pediatrics, certified with honors (magna cum laude)

ADDITIONAL INFORMATION**Expertise**

Pediatric clinical trials;
rare diseases in children;
pediatric solid tumors;
prognostic factors in neuroblastoma and Wilms tumor;
HSCT in advanced pediatric malignancies;
supportive and palliative care;
home care for the terminally ill

Publications

Full articles/book chapters:

1. Jenkner A, Cardilli V, Romeo E, Fiorentino A, Sciarretta M. Vitamina B6 e alterazioni neurologiche nel trattamento delle convulsioni piridossino-dipendenti del neonato. *Aggiornamento Pediatrico* 39: 121-123, 1988
2. Romeo E, Fiorentino A, Cardilli V, Jenkner A, Sciarretta M. Nuove acquisizioni sugli aspetti biochimici, fisici e terapeutici del surfactant. *Aggiornamento Pediatrico* 39: 147-151, 1988
3. Assensio AM, Marano M, Jenkner A, Russomando M, Magagnoli GL, Mansour A. I dolori addominali del bambino. Studio su 276 soggetti. *Pediatria Oggi* 9: 107-109, 1989
4. Castello MA, Jenkner A. Alimentazione e tumori. Stato attuale ed elementi di prevenzione. *Atti Convegno Cusanus V, Bressanone, 1990, pp. 15-19*
5. Castello MA, Clerico A, Jenkner A, Dominici C. A pilot study of high-dose carboplatin and pulsed etoposide in the treatment of childhood solid tumors. *Pediatr Hematol Oncol* 7: 129-135, 1990

6. Clerico A, Jenkner A, Trapasso E, Traxler MT, Dominici C, Lubrano R, Castello MA. Prevenzione della nefropatia da lisi tumorale in un bambino con imponente infiltrazione renale da linfoma di Burkitt. *Riv Ital Pediatr (Italian Journal of Pediatrics)* 17: 103-105, 1991
7. Clerico A, Jenkner A, Castello MA, Ciofetta G, Lucarelli C, Codini M. Functionally active ganglioneuroma with increased plasma and urinary catecholamines and positive ¹³¹I-meta-iodo-benzylguanidine scintigraphy. *Med Pediatr Oncol* 19: 329-333, 1991
8. Landolfo A, Angioni A, Deb G, Jenkner A, Orlando P, Donfrancesco A, Balloni P. An improved technique for peripheral blood stem cell collection in small patients. *Haematologica* 76 (Suppl. 1): 58-59, 1991
9. Donfrancesco A, Cozza R, Deb G, De Laurentis C, De Sio L, Fidani P, Jenkner A, Pileggi D. Attività antitumorale della deferossamina in 12 pazienti affetti da neuroblastoma in stadio avanzato. *Riv Ital Pediatr (Italian Journal of Pediatrics)* 18: 26-29, 1992
10. Jenkner A, Cozza R, De Sio L, Fidani P, Donfrancesco A. Il supporto nutrizionale in oncologia pediatrica. *Rass It Chir Pediatr* 34 (Suppl. 2): 23-32, 1992 (Released 1994)
11. Landolfo A, Angioni A, Deb G, Jenkner A, Cozza R, De Sio L, Dominici C, Balloni P, Donfrancesco A. Harvesting of peripheral blood stem cells by haemapheresis in children with solid tumors. In: Agishi T, Kawamura A, Mineshima N (eds.). *Therapeutic Plasmapheresis (XII)*. Utrecht, The Netherlands: VSP, 1993, pp. 333-336
12. Donfrancesco A, Deb G, Angioni A, Caniglia M, Cozza R, Jenkner A, Landolfo A, Boglino C, Helson L. D-CECaT: a breakthrough for patients with neuroblastoma. *Anticancer Drugs* 4: 317-321, 1993
13. Helson L, Deb G, Angioni A, Caniglia M, Cozza R, Jenkner A, Landolfo A, Boglino C, Donfrancesco A. Toxicity and efficacy of a new induction regimen (D-CECaT) in patients with advanced neuroblastoma and PNET. *J Jpn Soc Pediatr Surg* 29: 7-12, 1993
14. Jenkner A, De Sio L, Deb G, Cozza R, Fidani P, De Laurentis C, Insera A, Serventi P, Boglino C, Donfrancesco A. Accesso venoso centrale nel bambino oncologico: cinque anni di esperienza all'Ospedale Bambino Gesù. *Atti Convegno "Accessi venosi centrali a lungo termine per nutrizione parenterale e chemioterapia"*, Università Cattolica, Roma, 1995, pp. 117-121
15. Favrot MC, Ambros P, Schilling F, Frappaz D, Combaret V, Berthold F, Dominici C, Erttmann R, Esteve J, Jenkner A, Kerbl R, Mann J, Mathieu P, Parker L, Powell J, Philip T. Comparison of the diagnostic and prognostic value of biological markers in neuroblastoma. Proposal for a common decision tree in regions submitted to screening. *Ann Oncol* 7: 607-611, 1996
16. Deb G, Jenkner A, De Sio L, Boldrini R, Bosman C, Standoli L, Donfrancesco A. Spindle-cell (Kaposiform) hemangi endothelioma with Kasabach-Merritt syndrome in an infant: successful treatment with α -2A interferon. *Med Pediatr Oncol* 28: 358-361, 1997
17. Eskenazi AE, Jenkner A, Frantz CN. Progress in the treatment of childhood cancer. *Maryland Med J* 46: 360-362, 1997
18. Jenkner A, Boglino C, Donfrancesco A. Progressi in oncologia pediatrica. *Atti 3° Corso Annuale dell'Ospedale Pediatrico Bambino Gesù. Attualità in Pediatria, III Vol.*, 1998, pp. 358-361
19. De Sio L, Fidani P, Cozza R, Jenkner A, Castellano A, De Laurentis C, Deb G, Donfrancesco A. Linee guida per un corretto approccio diagnostico-terapeutico al paziente oncologico neutropenico febbrile. In: *Linee guida di farmacoterapia pediatrica, a cura di L. Caprino e S. Raimondo*. Ospedale Pediatrico Bambino Gesù IRCCS, Roma, 1999
20. Deb G, Jenkner A, De Sio L, Boldrini R, Bosman C, Standoli L, Donfrancesco A. Spindle-cell hemangi endothelioma with Kasabach-Merritt syndrome in an infant: successful treatment with α -2A interferon. *Review Series Oncology (The Schering-Plough Journal of Oncology)* 1: 14-5, 1999
21. Deb G, Jenkner A, Donfrancesco A. Spastic diplegia and interferon. *J Pediatr (letter)* 134: 382, 1999
22. Diomed Camassei F, Jenkner A, Bertini E, Bosman C, Donfrancesco A, Boldrini R. Pierre Robin Syndrome and Wilms tumor: an unusual association. *Med Pediatr Oncol* 35: 83-84, 2000
23. Jenkner A, Diomed Camassei F, Boldrini R, De Sio L, Ravà L, Bosman C, Boglino C, Donfrancesco A. 111 renal neoplasms of childhood: a clinicopathologic study. *J Pediatr Surg* 36: 1522-1527, 2001
24. Donfrancesco A, Jenkner A, Ilari A. Il topotecan in oncologia pediatrica. In: *Topotecan, review di abstract selezionati (ASCO 2001 e ASH 2000)*. Il Pensiero Scientifico Editore, Roma, 2001, pp. 53-62
25. Diomed Camassei F, Ferlini C, Jenkner A, Bosman C, Biselli R, Donfrancesco A, Boldrini R. Nephroblastoma. DNA characteristics and their modifications induced by pre-nephrectomy chemotherapy: a cytofluorimetric study. *Pediatr Pathol Mol Med* 21: 15-23, 2002

26. Diomedei Camassei F, Arancia G, Cianfriglia M, Bosman C, Francalanci P, Ravà L, Jenkner A, Donfrancesco A, Boldrini R. Nephroblastoma: multidrug resistance P-glycoprotein expression in tumor cells and intratumoral capillary endothelial cells. *Am J Clin Pathol* 117: 484-490, 2002
27. Donfrancesco A, Ilari I, De Sio L, Fidani P, Cozza R, De Laurentis C, Castellano A, Dominici C, Jenkner A. Protocolli pilota con topotecan in pazienti con tumore solido all'esordio o in recidiva. *Atti XXX Congresso Nazionale AIEOP, Verona, 2003. Quaderni di Pediatria 2: 32-34, 2003*
28. Jenkner A, Milano GM, De Sio L, Castellano A, Fidani P, Donfrancesco A. Studio di fase 2 con temozolomide in pazienti con tumore solido ricaduti o resistenti. *Atti XXX Congresso Nazionale AIEOP, Verona, 2003. Quaderni di Pediatria 2: 58-59, 2003*
29. Diomedei Camassei F, Jenkner A, Ravà L, Bosman C, Francalanci P, Donfrancesco A, Alò PL, Boldrini R. Expression of the lipogenic enzyme fatty acid synthase (FAS) as a predictor of poor outcome in nephroblastoma: an interinstitutional study. *Med Pediatr Oncol* 40: 302-308, 2003
30. Indolfi P, Terenziani M, Casale F, Carli M, Bisogno G, Schiavetti A, Mancini A, Rondelli R, Pession A, Jenkner A, Pierani P, Tamaro P, De Bernardi B, Ferrari A, Santoro N, Giuliano M, Cecchetto G, Piva L, Surico G, Di Tullio MT. Renal cell carcinoma in children: a clinicopathologic study in 41 cases. *J Clin Oncol* 21: 530-535, 2003
31. Diomedei Camassei F, Cozza R, Acquaviva A, Jenkner A, Ravà L, Gareri R, Donfrancesco A, Bosman C, Vadalà P, Hadjistilianou T, Boldrini R. Expression of the lipogenic enzyme fatty acid synthase (FAS) in retinoblastoma and its correlation with tumor aggressiveness. *Invest Ophthalmol Vis Sci* 44: 2399-2403, 2003
32. Scattone A, Caruso G, Marzullo A, Piscitelli D, Gentile M, Bonadonna L, Balducci G, Digilio MC, Jenkner A, Diomedei Camassei F, Boldrini R, Nazzaro P, Pollice L, Serio G. Neoplastic disease and deletion 22q11.2: a multicentric study and report of two cases. *Pediatr Pathol Mol Med* 22: 323-341, 2003
33. Diomedei Camassei F, Boldrini R, Jenkner A, Inserra A, Donfrancesco A, Ravà L, Dominici C. Expression of glial cell line-derived neurotrophic factor and neurturin in mature kidney, nephrogenic rests and nephroblastoma: possible role as differentiating factors. *Pediatr Dev Pathol* 6: 511-519, 2003
34. Donfrancesco A, Jenkner A, Castellano A, Ilari I, Milano GM, De Sio L, Cozza R, Fidani P, Deb G, De Laurentis C, Inserra A, Dominici C. Ifosfamide/carboplatin/etoposide (ICE) as front-line, topotecan/cyclophosphamide as second-line and oral temozolomide as third-line treatment for advanced neuroblastoma over one year of age. *Acta Paediatr (suppl.)* 93: 6-11, 2004
35. Boglino C, Inserra A, Madafferi S, Jenkner A, Diomedei Camassei F, Boldrini R, Donfrancesco A. A single-institution Wilms' tumor and localized neuroblastoma series. *Acta Paediatr (suppl.)* 93: 74-77, 2004
36. De Sio L, Jenkner A, Milano GM, Ilari I, Fidani P, Castellano A, Gareri R, Donfrancesco A. Antibiotic lock with vancomycin and urokinase can successfully treat colonized central venous catheters in pediatric cancer patients. *Pediatr Infect Dis J* 23: 963-965, 2004
37. Carasso D, Peroni M, Pellegrini R, Iachetti F, Jenkner A, Cozza R. L'inserimento di un infermiere neo-assunto [When a new nurse joins the team]. *Assist Inferm Ric (AIR)* 23: 173-175, 2004
38. De Sio L, Milano GM, Castellano A, Jenkner A, Fidani P, Dominici C, Donfrancesco A. Temozolomide in resistant or relapsed pediatric solid tumors. *Pediatr Blood Cancer* 47: 30-36, 2006 (Epub ahead of print 2005)
39. Boldrini R, Devito R, Diomedei-Camassei F, Francalanci P, Inserra A, Boglino C, Donfrancesco A, Jenkner A, Callea F. Pulmonary blastomas of childhood: histologic, immunohistochemical, ultrastructural aspects and therapeutic considerations. *Ultrastruct Pathol* 29: 493-501, 2005
40. Milano GM, Cozza R, Ilari I, De Sio L, Boldrini R, Jenkner A, De Ioris M, Inserra A, Dominici C, Donfrancesco A. High histologic and overall response to dose intensification of ifosfamide, carboplatin, and etoposide with cyclophosphamide, doxorubicin, and vincristine in patients with high-risk Ewing sarcoma family tumors: the Bambino Gesù Children's Hospital experience. *Cancer* 106: 1838-1845, 2006
41. Donfrancesco A, Jenkner A, De Ioris MA, Ilari I, Castellano A, De Laurentis C, Garganese MC, Milano GM, Dominici C. Prolonged response to oral gefitinib, cyclophosphamide and topotecan in heavily pretreated relapsed stage 4 neuroblastoma: a case report. *J Pediatr Hematol Oncol* 29: 799-803, 2007
42. Crocoli A, Madafferi S, Jenkner A, Zaccara A, Inserra A. Elevated serum alpha-fetoprotein in Wilms tumor may follow the same pattern of other fetal neoplasms after treatment: evidence from three cases. *Pediatr Surg Int* 24: 499-502, 2008 (Epub ahead of print 2007)
43. Spreafico F, Bisogno G, Collini P, Jenkner A, Gandola L, D'Angelo P, Casazza G, Piva L, Luksch R, Perotti D, Fagioli F, Dallorso S. Treatment of high-risk relapsed Wilms tumor with dose-intensive

- chemotherapy, marrow-ablative chemotherapy and autologous hematopoietic stem cell support: experience by the Italian Association of Pediatric Hematology and Oncology. *Pediatr Blood Cancer* 51: 23-28, 2008
44. Indolfi P, Bisogno G, Cecchetto G, Spreafico F, De Salvo GL, Collini P, Jenkner A, Inserra A, Schiavetti A, Di Martino M, Casale F. Local lymph node involvement in pediatric renal cell carcinoma: a report from the Italian TREP project. *Pediatr Blood Cancer* 51: 475-478, 2008
45. Donfrancesco A, De Ioris MA, McDowell HP, De Pasquale MD, Ilari I, Jenkner A, Castellano A, Cialfi S, De Laurentis C, Dominici C. Gefitinib in combination with oral topotecan and cyclophosphamide in relapsed neuroblastoma: Pharmacological rationale and clinical response. *Pediatr Blood Cancer* 54: 55-61, 2010 (Epub ahead of print 2009)
46. Ilari I, De Ioris MA, Milano GM; Pessolano R, De Laurentis C, De Sio L, Fidani P, Jenkner A, Cozza R. Toxicity of high-dose chemotherapy with etoposide, thiotepa and cyclophosphamide in treating poor-prognosis Ewing sarcoma family tumors. The experience of the Bambino Gesù Children's Hospital. *Bone Marrow Transplant* 45: 1274-1280, 2010 (Epub ahead of print 2010)
47. Haupt R, Garaventa A, Gambini C, Parodi S, Cangemi G, Casale F, Viscardi E, Bianchi M, Prete A, Jenkner A, Luksch R, Di Cataldo A, Favre C, D'Angelo P, Zanazzo GA, Arcamone G, Izzi GC, Gigliotti AR, Pastore G, De Bernardi B. Improved survival of childhood neuroblastoma between 1979 and 2005: A report of the Italian neuroblastoma registry. *J Clin Oncol* 28: 2331-2338, 2010 (Epub ahead of print 2010)
48. Nobili V, Jenkner A, Francalanci P, Castellano A, Holme E, Callea F, Dionisi-Vici C. Tyrosinemia type I: Metastatic hepatoblastoma with favourable outcome. *Pediatrics* 126: 235-238, 2010 (Epub ahead of print 2010)
49. De Ioris MA, Castellano A, Ilari I, Garganese MC, Natali G, Inserra A, Vito RD, Ravà L, Pasquale MD, Locatelli F, Donfrancesco A, Jenkner A. Short topotecan-based induction regimen in newly diagnosed high-risk neuroblastoma. *Eur J Cancer* 47: 572-578, 2011 (Epub ahead of print 2010)
50. De Ioris MA, Aloï I, Camassei FD, Ravà L, Boldrini R, De Sio L, De Laurentis C, Castellano A, Crocoli A, Locatelli F, Jenkner A, Inserra A. Microscopic neoplastic thrombosis in localised nephroblastoma: Does it influence outcome? *Eur J Cancer* 47: 718-723, 2011 (Epub ahead of print 2010)
51. Rosati P, Jenkner A, De Vito R, Boldrini R, Chiodi P, Celesti L, Giampaolo R. "Tell me about your pain": abdominal pain and a history of bullying. *BMJ Case Reports* 2011 (published online doi:10.1136/bcr.12.2010.3611)
52. De Pasquale MD, Pessolano R, Boldrini R, Ilari I, Donfrancesco A, Cortesi E, Jenkner A. Continuing response to subsequent treatment lines with tyrosine kinase inhibitors in an adolescent with metastatic renal cell carcinoma. *J Pediatr Hematol Oncol* 33: 176-179, 2011
53. De Pasquale MD, Diomedi-Camassei F, Serra A, Boldrini R, Inserra A, Caione P, Jenkner A. Recurrent metanephric stromal tumor in an infant. *Urology* 78: 1411-3, 2011 (Epub ahead of print 2011)
54. De Pasquale MD, Castellano A, de Sio L, de Laurentis C, Mastronuzzi A, Serra A, Cozza R, Jenkner A, de Ioris MA. Bevacizumab in pediatric patients: how safe is it? *Anticancer Res* 31: 3953-7, 2011
55. Livadiotti S, Milano GM, Serra A, Folgori L, Jenkner A, Castagnola E, Cesaro S, Rossi MR, Barone A, Zanazzo G, Nesi F, Licciardello M, De Santis R, Ziino O, Cellini M, Porta F, Caselli D, Pontrelli G. A survey on hematology-oncology paediatric AIEOP centers: prophylaxis, empirical therapy and nursing prevention procedures of infectious complications. *Haematologica* 97: 147-50, 2012 (Epub ahead of print 2011)
56. De Ioris MA, Contoli B, Jenkner A, De Pasquale MD, Serra A, De Sio L, Pessolano R, Garganese MC, Crocoli A, Corneli T, Boldrini R, Castellano A. Comparison of two different conditioning regimens before autologous transplantation for children with high-risk neuroblastoma. *Anticancer Res* 32: 5527-33, 2012
57. Inserra A, Crocoli A, Conforti A, De Petris L, Jenkner A. Trimming long-term tunneled central venous catheters in pediatric patients. *Pediatr Blood Cancer* 60: 152-5; 2013 (Epub ahead of print 2012)
58. Indolfi P, Jenkner A, Terenziani M, Crocoli A, Serra A, Collini P, BIASONI D, Gandola L, Bisogno G, Cecchetto G, Di Martino M, D'Angelo P, Bianchi M, Conte M, Inserra A, Pession A, Spreafico F; AIEOP Wilms Tumor Working Group. Synchronous bilateral Wilms tumor: a report from the Associazione Italiana Ematologia Oncologia Pediatrica (AIEOP). *Cancer* 119:1586-92, 2013 (Epub ahead of print 2013)
59. De Ioris MA, Crocoli A, Contoli B, Garganese MC, Natali G, Tomà P, Jenkner A, Boldrini R, De

Pasquale MD, Milano GM, Madafferi S, Castellano A, Locatelli F, Insera A: Local control in metastatic neuroblastoma in children over 1 year of age. *BMC Cancer* 15:79-85, 2015

60. Pritchard-Jones K, Bergeron C, de Camargo B, van den Heuvel-Eibrink MM, Acha T, Godzinski J, Oldenburger F, Boccon-Gibod L, Leuschner I, Vujanic G, Sandstedt B, de Kraker J, van Tinteren H, Graf N; SIOP Renal Tumours Study Group. Omission of doxorubicin from the treatment of stage II-III, intermediate-risk Wilms' tumour (SIOP WT 2001): an open-label, non-inferiority, randomised controlled trial. (Collaborators) *Lancet* 386: 1156-64, 2015

61. Pontrelli G, De Crescenzo F, Buzzetti R, Calò Carducci F, Gramatica L, Haf Davies E, De Luca M, Chiurchiù S, Amodio D, Simonetti A, Ferretti E, Della Corte M, Jenkner A, Livadiotti S, Rossi P. Diagnostic value of soluble Triggering Receptor Expressed on Myeloid cells (sTREM-1) in paediatric sepsis: A systematic review. *Ital J Pediatr* 42:44-53, 2016

62. Brigida I, Chiriaco M, Di Cesare S, Cittaro D, Di Matteo G, Giannelli S, Lazarevic D, Zoccolillo M, Stupka E, Jenkner A, Francalanci P, Livadiotti S, Morawski A, Ravell J, Lenardo M, Cancrini C, Aiuti A, Finocchi A. Large Deletion of MAGT1 Gene in a Patient with Classic Kaposi Sarcoma, CD4 Lymphopenia, and EBV Infection. *J Clin Immunol* 37: 32-35, 2016 (Epub ahead of print 2016)

63. Pontrelli G, De Crescenzo F, Buzzetti R, Jenkner A, Balduzzi S, Calò Carducci F, Amodio D, De Luca M, Chiurchiù S, Haf Davies E, Copponi G, Simonetti A, Ferretti F, Di Franco V, Rasi V, Della Corte M, Gramatica L, Livadiotti S, Rossi P. Accuracy of serum procalcitonin for the diagnosis of sepsis in neonates and children with systemic inflammatory syndrome. A meta-analysis. *BMC Infect Dis* 17: 302, 2017 (Epub ahead of print 2017)

64. Tchidjou HK, Vescio MF, Serafinelli J, Giampaolo R, Jenkner A, Tadonkeng MC, Avellis L, Focchi A, Pezzotti P, Rezza G, Rossi P. Susceptibility to allergy in adoptive children: A cross-sectional study at Bambino Gesù Children's Hospital. *Italian J Pediatr* 44: 3-9, 2018

Abstracts:

1. Over 300 abstracts at national and international meetings

National and regional guidelines:

1. Jenkner A. Patologie associate ad aniridia con particolare riferimento all'oncologia. In: Gestione dell'aniridia congenita. Roma: Istituto Superiore di Sanità (ISS), 2013

2. Jenkner A. Percorso diagnostico-terapeutico e assistenziale (PDTA) per il tumore di Wilms. Roma: Agenzia di Sanità Pubblica (ASP) della Regione Lazio, 2013

Books:

Translations of the following medical books from German to Italian:

1. Schulz RD, Willi UV (eds.). Atlas der Ultraschalldiagnostik beim Kind. Stuttgart: Georg Thieme Verlag, 1990 (Italian title: Atlante di diagnostica ultrasonografica pediatrica. Roma: Il Pensiero Scientifico Editore, 1992)

2. Flehmig I. Normale Entwicklung des Säuglings und ihre Abweichungen. Stuttgart: Georg Thieme Verlag, 1990 (Italian title: Lo sviluppo psicomotorio del lattante. Roma: Il Pensiero Scientifico Editore, 1993)

Audiovisual productions:

1. Bone marrow harvest. VHS video recording. 1994, Audiovisual Department, Bambino Gesù Children's Hospital, Rome, Italy

Projects

Research experience and interests:

2015-present "Gorham–Stout syndrome (GSS) and Generalized Lymphatic Anomaly (GLA)", Bambino Gesù Children's Hospital, Rome, Italy (all following projects, unless otherwise stated)

2005-2010 "Home care in hematology-oncology patients" Bambino Gesù Children's Hospital, Rome, Italy

2001-2003 "Molecular determinants of aggressiveness and innovative therapies in pediatric solid tumors"

1999-2000 "FAS expression in pediatric tumors and precancerous lesions"

1999-2000 "ICE-CECaT followed by autologous PBSC transplantation in advanced neuroblastoma"

1997-1998 "IFN α -2B treatment of hemangiomas in the newborn and infant according to bFGF levels"

1997-1998 "Correlation between histology, DNA content, chromosomal aberrations and outcome in Wilms tumor" (principal investigator)

1996-1997 "DFO-HU in resistant/relapsed neuroblastoma patients"

1996-1997 "IFN α -2A and CRA after HSCT in patients with solid tumors"
1996-1997 "Early detection of bacteremia in febrile neutropenia with the acridine-orange leucocyte cytospin (AOLC) test"
1996-1997 "Early antigenemia detection of invasive candidosis and aspergillosis" (principal investigator)
1994-1995 "Neoplastic complications in patients with neurofibromatosis"
1992-1994 "Novel treatment approach for advanced childhood solid tumors employing chemotherapy with autologous PBSC rescue"
1992-1993 "Infections in the neutropenic pediatric patient: a diagnostic and therapeutic protocol"
1992-1993 "Superficial hyperthermia in children with advanced/refractory soft tissue tumors", Medical Physics Division, National Energy and Environment Agency (ENEA), Rome, Italy
1991-1995 "Study for the Evaluation of Neuroblastoma Screening in Europe" (SENSE), Centre Leon Berard, Lyon, France, and Olgahospital, Stuttgart, Germany
1990-1991 "High-dose carboplatin in childhood brain tumors", Department of Pediatrics, Pediatric Oncology Service, University of Rome "La Sapienza" School of Medicine, Rome, Italy

Memberships

Professional society memberships:

2010-present American Society of Clinical Oncology (ASCO)
2007-present Memorial Hospital Alumni Society, Memorial Sloan-Kettering Cancer Center, New York, NY, USA
1999-present Italian Society of Pediatrics (SIP)
1992-present Italian Association of Pediatric Hematology-Oncology (AIEOP)
1991-present International Society of Paediatric Oncology (SIOP)
Current committees:
2014-present Nominated European expert, European Medicines Agency (EMA), London, UK
2007-present SIOP Renal Tumor Study Group (SIOP-RTSG) Committee
2005-2013 National Coordinator, Localized Resectable Neuroblastoma Study (LNESG2), SIOP Europe Neuroblastoma
2003-2004 Writing Committee, Localized Resectable Neuroblastoma Study (LNESG2), SIOP Europe Neuroblastoma
2000-present SIOP Europe Neuroblastoma (SIOPEN) Committee
1999-2013 Steering Committee, Italian Neuroblastoma Cooperative Group (AIEOP-NB)

Other Relevant Information

Academic teaching responsibilities:

2015-present Assistant professor, University of Rome "Tor Vergata" School of Paediatrics, Rome, Italy
2014-present Faculty, MSc in Paediatric Medicines Development and Evaluation, University of Rome "Tor Vergata" School of Paediatrics (partnership: Global Research in Paediatrics and Bambino Gesù Children's Hospital), Rome, Italy
2009-2012 Assistant professor, Weill Bugando University College of Health Sciences (WBUCHS), Mwanza, Tanzania (1-2 month-long assignment/year)
2008-2009 Assistant professor, University of Rome "Tor Vergata" School of Nursing, Rome, Italy
1990-present Supervising students, residents and fellows from the University of Rome "La Sapienza" and "Tor Vergata" Schools of Medicine, Rome, Italy