

PERSONAL INFORMATION

Nicola Daniele

 Via degli A rvali N° 61 – 00175 Rome (Italy)  
  0039 3405067225  
 daniele@cryolab.it

Sex Male | Date of birth 12/03/1982 | Nationality Italian

WORK EXPERIENCE

**01/06/2012 -> Today** R&D Responsabile  
 CryoLab  
 University of Rome "Tor Vergata"  
 Rome - Italy  
 Medical Director: Prof. Francesco Zinno  
  
**15/07/2010 -> 01/05/2012** Researcher  
 Ospedale Pediatrico "Bambino Gesù"  
 Rome – Italy

EDUCATION AND TRAINING

**07/2014** Clinical Pathologist  
 University of Rome "Tor Vergata"  
  
**12/03/2009** Master Degree in biology (final mark: 110/110 cum laude)  
 Molecular and cellular biology, genetics  
 University of Rome "Tor Vergata"  
 Master Degree  
  
**01/10/2006** Undergraduate Degree in biology (final mark: 105/110)  
 Molecular and cellular biology, genetics  
 University of Rome "Tor Vergata"  
 Undergraduate Degree

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B1	B2	B1	B2
French	B1	B2	B1	B2	B1

## ADDITIONAL INFORMATION

## Publications

Zinno F, Landi F, Scerpa MC, Aureli V, Lanti A, Ceccarelli S, Caniglia M, Miele MJ, Daniele N, Landolfo A, Cometa AM, Locatelli F, Isacchi G, Processing of hematopoietic stem cells from peripheral blood before cryopreservation: use of a closed automated system. *Transfusion*. 2011 May 20. Dec; 51(12): 2656-63.

Daniele N, Scerpa MC, Landi F, Caniglia M, Miele MJ, Locatelli F, Isacchi G, Zinno F, T(reg) cells: collection, processing, storage and clinical use. *Pathol Res Pract*. 2011 Apr 15; 207(4): 209-15.

Gaziev J, Isgro A, Marziali M, Daniele N, Gallucci C, Sodani P, Simone MD, Adorno G, Paciaroni K, Andreani M, Lanti A, Del Proposto G, Testi M, De Angelis G, Roveda A, Alfieri C, Saltarelli F, Lucarelli G, Higher CD3(+) and CD34(+) cell doses in the graft increase the incidence of acute GVHD in children receiving BMT for thalassemia. *Bone Marrow Transplant*. 2011 Feb 14. Jan; 47(1):107-14.

Maria Cristina Scerpa, Nicola Daniele, Fabiola Landi, Maurizio Caniglia, Angela Maria Cometa, Chiara Ciammetti, Cecilia Rossi, Franco Locatelli, Giancarlo Isacchi and Francesco Zinno. Automated washing of human progenitor cells: evaluation of apoptosis and cells necrosis. *Trasfusion Medicine* 2011 Dec; 21(6): 402-7.

Nicola Daniele, Maria Cristina Scerpa, Maurizio Caniglia, Maria Ester Bernardo, Cecilia Rossi, Chiara Ciammetti, Giuseppe Palumbo, Franco Locatelli, Giancarlo Isacchi and Francesco Zinno. Transplantation in the onco-hematology field: focus on the manipulation of alpha/beta and gamma/delta T cells. *Pathol Res Pract*. 2012 Feb 15; 208(2): 67-73.

Nicola Daniele, Maria Cristina Scerpa, Maurizio Caniglia, Chiara Ciammetti, Cecilia Rossi, Maria Ester Bernardo, Franco Locatelli, Giancarlo Isacchi and Francesco Zinno. Overview of T cell-depletion in haploidentical stem cell transplantation. *Blood Transfus*. 2012 Jan 24:1-9.

Daniele N, Del Proposto G, Cerrone P, Sinopoli S, Sansone L, Gadaleta DI, Lanti A, Ferraro AS, Spurio S, Scerpa MC, Zinno F, Adorno G, Isacchi G. Evaluation of cell death after treatment with extracorporeal photopheresis. *Transfus Apher Sci*. 2012 Feb; 46(1): 53-7.

Maria Cristina Scerpa, Nicola Daniele, Chiara Ciammetti, Cecilia Rossi, Pietro Sodani, Alessandro Lanti, Guido Lucarelli, Giancarlo Isacchi and Francesco Zinno. Cell processing in haploidentical hematopoietic stem cell transplantation: automated washing in immunomagnetic positive selection. *Cytotherapy* 2012 Aug; 14(7): 811-7.

Maria Cristina Scerpa, Nicola Daniele, Cecilia Rossi, Chiara Ciammetti, Pietro Sodani, Alessandro Lanti, Guido Lucarelli, Giancarlo Isacchi and Francesco Zinno. Optimization of the immunomagnetic selection in microcythemic donors enrolled for haploidentical transplantation. *Transfusion and Apheresis Science* 2013 Apr; 48(2): 263-9.

Nicola Daniele, Maria Cristina Scerpa, Cecilia Rossi, Alessandro Lanti, Gaspare Adorno, Giancarlo Isacchi, Francesco Zinno. The processing of stem cells concentrates from the bone marrow in the transplant ABO incompatible: how and when. *Blood Transfus*. 2014 Apr;12(2):150-8.

Scerpa MC, Rossi C, Daniele N, Lanti A, Adorno G, Picardi A, Arcese W, Amadori S, Isacchi G, Zinno F. A new system for quality control in hematopoietic progenitor cell units before reinfusion in autologous transplant. *Transfusion*. 2013 Jun 24. doi: 10.1111/trf.12307.

Del Proposto G, Cerrone P, Sansone L, Daniele N, Sinopoli S, Lanti A, Ferraro AS, Adorno G, Isacchi G. Platelet storage and flow cytometry, an interesting couple. *Transfus Apher Sci*. 2012 Aug; 47(1): 121-2.

Perdomo AB, Ciccocanti F, Iacono OL, Angeletti C, Corazzari M, Daniele N, Testa A, Pisa R, Ippolito G, Antonucci G, Fimia GM, Piacentini M. Liver protein profiling in chronic hepatitis C: identification of potential predictive markers for interferon therapy outcome. *J Proteome Res*. 2012 Feb 3;11(2): 717-27.