

Curriculum vitae

PERSONAL INFORMATION

Full name Alice Ramassone
Place and date of birth Atri (Italy), March 30, 1992
Nationality Italian
Address
Tel
E-mail aliceramassone@gmail.com

PROFESSIONAL EXPERIENCE

November 2019 - present Research fellow
Unit of General Pathology, Aging Research Center and Translational Medicine (Ce.S.I.-Me.T.), Chieti (Italy)
Evaluation of novel approaches to use as therapeutic tools in Chronic Lymphocytic Leukemia
Advisor: Dr. Rosa Visone

November 2016 – October 2019 Ph.D. student
Unit of General Pathology, Aging Research Center and Translational Medicine (Ce.S.I.-Me.T.), Chieti (Italy)
Characterization of the molecular mechanisms involved in the dysregulation of miR-15a/-16-1 in Chronic Lymphocytic Leukemia; characterization of the genetic profile of Chronic Lymphocytic Leukemia patients
Advisor: Dr. Rosa Visone

September 2015 – October 2016 Research internship
Unit of General Pathology, Aging Research Center and Translational Medicine (Ce.S.I.-Me.T.), Chieti (Italy)
Assessment of the role of the allele-specific regulation of miR-15a/-16-1 in Chronic Lymphocytic Leukemia
Supervisor: Dr. Rosa Visone

January 2013 – July 2015 Student scholarship
Department of Biology and Biotechnology Charles Darwin, Sapienza University of Rome (Italy)
Collaboration at the activities of the Library and of the Zoology Laboratory

September 2013 – July 2014 Research internship
Department of Biology and Biotechnology Charles Darwin, Sapienza University of Rome (Italy)
Supervisor: Dr. Paola Ballario

EDUCATION

November 2016 – April 2020 Ph.D. in Translational medicine, "G. d'Annunzio" University, Chieti, Italy
Thesis: *Genetic profile of Chronic Lymphocytic Leukemia: a focus on Clonal evolution and mir-15a/16-1 locus transcription*

October 2014 – October 2016 Master's Degree in *Genetics and Molecular Biology* (LM-6), Sapienza University of Rome (Italy)
Thesis: *Effect of allele-specific regulation of the locus miR-15a/16-1 in Chronic Lymphocytic Leukemia*
Supervisors: Prof. Irene Bozzoni, Dr. Rosa Visone

Final grade: 110/110 cum laude

October 2011 – July 2014

Bachelors Degree in *Biology* (L-13), Sapienza University of Rome (Italy)
Thesis: *Functional genomics approaches in Tuber borchii*
Supervisor: Dr. Paola Ballario
Final grade: 106/110

ACCADEMIC COURSES

29/11/2020

“G.d’Annunzio” University of Chieti-Pescara, “Utilizzo corretto delle ultracentrifughe e high performance, garantendo massima produttività e sicurezza”, Italy. Dr. Silei (Beckman Coulter Srl)

11/06/2018 – 16/06/2018

“G.d’Annunzio” University of Chieti-Pescara, “Academic writing and speaking”, Pr. Vitti Alexander (Nazareth College of Rochester, USA)

28/11/2017 – 07/12/2017

IZSAM "G. Caporale", CIFIV Teramo. “Corso di formazione e aggiornamento in materia di impiego degli animali a fini scientifici ed educativi Edizione 2017”

25/01/2017

“G.d’Annunzio” University of Chieti-Pescara, “L’azoto liquido criogenico”, Ing. Cossu (Rivoira).

Peer Reviewed Journal Articles

A. Ramassone, A. D’Argenio, A. Veronese, A. Basti, S. Soliman, S. Volinia, C. Bassi, S. Pagotto, M. Ferracin, L. Lupini, E. Saccenti, V. Balatti, F. Pepe, L. Z. Rassenti, I. Innocenti, F. Autore, L. Marzetti, R. Mariani-Costantini, T. J. Kipps, M. Negrini, L. Laurenti and R. Visone. *Genetic dynamics in untreated CLL patients with either stable or progressive disease: a longitudinal study*. Journal of Hematology & Oncology 2019, 12, 114.

S. Pagotto, A. Veronese, A. Soranno, V. Balatti, **A. Ramassone**, P.E. Guanciali-Franchi, G. Palka, I. Innocenti, F. Autore, L.Z. Rassenti, T.J. Kipps, R. Mariani-Costantini, L. Laurenti, C.M. Croce, R. Visone. *HNRNPL Restrains miR-155 Targeting of BUB1 to Stabilize Aberrant Karyotypes of Transformed Cells in Chronic Lymphocytic Leukemia*. Cancers 2019, 11, 575.

M. Di Marco, **A. Ramassone**, S. Pagotto, E. Anastasiadou, A. Veronese and R. Visone. *MicroRNAs in Autoimmunity and Hematological Malignancies*. International Journal of Molecular Sciences 2018 Oct; 19(10): 3139.

S. Pagotto, A. Veronese, A. Soranno, P. Lanuti, M. Di Marco, M.V. Russo, **A. Ramassone**, M. Marchisio, P. Simeone, P.E. Guanciali Franchi, G. Palka, R. Mariani Costantini, C.M. Croce and R. Visone. *Hsa-miR-155-5p drives aneuploidy at early stages of cellular transformation*. Oncotarget. 2018 Feb, DOI 10.18632/oncotarget.24437.

A. Ramassone, S. Pagotto, A. Veronese and R. Visone. *Epigenetics and MicroRNAs in Cancer*. International Journal of Molecular Sciences. 2018 Feb; 19(2)459.

Autorizzo il trattamento dei dati personali contenuti nel presente curriculum vitae ai sensi della legge 196/2003 "Codice in materia di protezione dei dati personali".

11/05/2020

Alice Romaronone