

CURRICULUM VITAE

PERSONAL INFORMATION

Family name, First name:	Tripaldi Romina
E-mail	romina.tripaldi@hotmail.it
SCOPUS ID	54986772900
Date of birth:	11/09/1984
Nationality:	Italian

• CURRENT POSITION

Position:	post-doc
Name of Faculty/ Department, Name of University/ Institution/ Country:	Department of Medicine and Sciences of Aging, "G. d'Annunzio" University of Chieti-Pescara - Center for Advanced Studies and Technology (CAST), Via L. Polacchi 11, 66100 Chieti (ITALY)

• EDUCATION

PhD	Translational Medicine
Date of Achievement	April 10, 2017
Name of Faculty/ Department, Name of University/ Institution, Country	Department of Medicine and Sciences of Aging, "G. d'Annunzio" University of Chieti-Pescara - Chieti (ITALY)
Name of PhD Supervisor	Prof. Santilli Francesca

Master Degree	Chemical and Industrial Biotechnologies
Date of Achievement	October 21, 2008
Institution, Country/ Vote/Thesis title	University of Perugia (ITALY). Vote obtained: 110/110 cum laude.

	<i>Thesis title:</i> Proteome-based plasma biomarkers for Alzheimer`s disease pathology - correlation with neuroimaging markers of amyloid.
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Bachelor Degree	Biotechnologies
Date of Achievement	October 20, 2006
Institution, Country/ Vote/Thesis title	University of Perugia (ITALY). Vote obtained: 110/110 cum laude. <i>Thesis title:</i> Use of fluorescent probes in the study of lipidic membrane properties.

• **INTERNATIONAL EXPERIENCE**

Erasmus Exchange project	April-September 2008
Institution	King`s College of London - Institute of Psychiatry (UK)
Supervisor	Prof. Simon Lovestone

• **FELLOWSHIPS**

Scholarship, Name of Faculty/ Department/Centre, Name of University/ Institution/ Country	2009-2013-Research Fellowship at the Center of Excellence on Aging, Chieti University, Italy.
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• **CAREER BREAKS**

Exact dates Please indicate the reason and the duration in months.	Maternity leave October - June 2018
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• **BIBLIOMETRIC DATA**

N. of peer reviewed original articles	16
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H-index	9
Total no. of citations	328

• PEER REVIEWED PUBLICATIONS

1. **In vivo thromboxane-dependent platelet activation is persistently enhanced in subjects with impaired glucose tolerance**

Francesca Santilli, Francesco Zaccardi, Rossella Liani, Giovanna Petrucci, Paola Simeone, Dario Pitocco, **Romina Tripaldi**, Alessandro Rizzi, Gloria Formoso, Alfredo Pontecorvi, Ermanno Angelucci, Francesca Pagliaccia, Maria Golato, Francesca De Leva, Ester Vitacolonna, Bianca Rocca, Agostino Consoli, Carlo Patrono

Diabetes/Metabolism Research and Reviews Volume 36, Issue 2, 1 February 2020.

2. **Liraglutide improves memory in obese patients with prediabetes or early type 2 diabetes: a randomized, controlled study**

Vadini, F., Simeone, P.G., Boccatonda, A., Guagnano, M.T., Liani, R., **Tripaldi, R.**, Di Castelnuovo, A., Cipollone, F., Consoli, A., Santilli,

International Journal of Obesity 2020 Article in press

3. **Thromboxane-Dependent Platelet Activation in Obese Subjects with Prediabetes or Early Type 2 Diabetes: Effects of Liraglutide- or Lifestyle Changes-Induced Weight Loss.**

Simeone P, Liani R, **Tripaldi R**, Di Castelnuovo A, Guagnano MT, Tartaro A, Bonadonna RC, Federico V, Cipollone F, Consoli A, Santilli F.

Nutrients Volume 10, Issue 12, December 2018, Article number 1872

4. **Establishment and long-term culture of human cystic fibrosis endothelial cells.**

Plebani R, **Tripaldi R**, Lanuti P, Recchiuti A, Patruno S, Di Silvestre S, Simeone P, Anile M, Venuta F, Prioletta M, Mucilli F, Del Porto P, Marchisio M, Pandolfi A, Romano M.

Lab Invest. 2017 Nov;97(11):1375-1384. doi: 10.1038/labinvest.2017.74. Epub 2017 Jul 31.

5. **Oxidant stress as a major determinant of platelet activation in invasive breast cancer.**

Ferroni P, Santilli F, Cavaliere F, Simeone P, Costarelli L, Liani R, **Tripaldi R**, Riondino S, Roselli M, Davi G, Guadagni F.

Int J Cancer. 2016 Oct 26. doi: 10.1002/ijc.30488

6. **Increased circulating resistin is associated with insulin resistance, oxidative stress and platelet activation in type 2 diabetes mellitus.**

Santilli F, Liani R, Di Fulvio P, Formoso G, Simeone P, **Tripaldi R**, Ueland T, Aukrust P, Davi G.

Thromb Haemost. 2016 Oct 6;116(6)

7. **Oxidative stress and thromboxane-dependent platelet activation in inflammatory bowel disease: effects of anti-TNF- α treatment.**

Di Sabatino A, Santilli F, Guerri M, Simeone P, Ardizzone S, Massari A, Giuffrida P, **Tripaldi R**, Malara A, Liani R, Gurini E, Aronico N, Balduini A, Corazza GR, Davi G.

Thromb Haemost. 2016 Jun 16;116(3)

8. **Oxidative stress modulation through habitual physical activity.**

Boccatonda A, **Tripaldi R**, Davi G, Santilli F.

Curr Pharm Des. 2016 Apr 13

9. **Arterial stiffness and sedentary lifestyle: Role of oxidative stress.**

Lessiani G, Santilli F, Boccatonda A, Iodice P, Liani R, **Tripaldi R**, Saggini R, Davi G.
Vascul Pharmacol. 2016 Apr;79:1-5. Epub 2015 Jun 2

10. Trop-2 induces tumor growth through Akt and determines sensitivity to Akt inhibitors.

Guerra E, Trerotola M, **Tripaldi R**, Aloisi AL, Simeone P, Sacchetti A, Relli V, D' Amore A, La Sorda R, Lattanzio R, Piantelli M, Alberti S.
Clin Cancer Res. 2016 Mar 28

11. Pentraxin 3 and Platelet Activation in Obese Patients After Gastric Banding.

Santilli F, Guagnano MT, Innocenti P, Aceto L, Vazzana N, Lattanzio S, Liani R, **Tripaldi R**, Creato V, Romano M, Davi G.
Circ J. 2016;80(2):502-11

12. Human height genes and cancer.

Romina Tripaldi, Liborio Stuppia and Saverio Alberti
Biochim Biophys Acta. 2013 Aug;1836(1):27-41

13. Upregulation of Trop-2 quantitatively stimulates human cancer growth.

M Trerotola, P Cantanelli, E Guerra, **R Tripaldi**, A L Aloisi, V Bonasera, R Lattanzio, R de Lange, U H Weidle, M Piantelli, S Alberti
Oncogene. 2013 Jan 10; 32(2):222-33

14. Cytoplasmic Trop-1/Ep-CAM overexpression is associated with a favorable outcome in node-positive breast cancer.

Alberti S, Ambrogio F, Boracchi P, Fornili M, Querzoli P, Pedriali M, La Sorda R, Lattanzio R, **Tripaldi R**, Piantelli M, Biganzoli E, Coradini D.
Jpn J Clin Oncol. 2012 Dec;42(12)

15. The Trop-2 signalling network in cancer growth.

E Guerra, M Trerotola, A L Aloisi, **R Tripaldi**, G Vacca, R La Sorda, R Lattanzio, M Piantelli, S Alberti
Oncogene. 2012 Mar 21;32(12)

16. Proteome-based plasma markers of brain amyloid- β deposition in non-demented older individuals.

Madhav Thambisetty, **Romina Tripaldi**, Joanna Riddoch-Contreras, Abdul Hye, Yang An, James Campbell, Jitka Sojkova, Anna Kinsey, Steven Lynham, Yun Zhou, Luigi Ferrucci, Dean F Wong, Simon Lovestone, Susan M Resnick
J Alzheimers Dis. 2010; 22(4):1099-109

I authorize the treatment of my personal data in reference to the D.Lgs 30/6/2003, n. 196
Chieti, 06.04.2020