



Curriculum Vitae Europass

Informazioni personali

Cognome(i) / Nome(i)

MECOCCI PATRIZIA

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Codice Fiscale

MCCPRZ61C57L147P

Esperienza professionale

Date

2011

Principali attività e responsabilità

Presidente del Cprso di Laurea in Logopedia, Scuola Interdipartimentale di Medicina e Chirurgia

Nome e indirizzo del datore di lavoro

Università di Perugia (Italia)

Date

2009 →

Principali attività e responsabilità

Direttore, Dipartimento di Geriatria

Nome e indirizzo del datore di lavoro

Ospedale Universitario S. M-aria della Misericordia
Perugia (Italia)

Date

2009 →

Principali attività e responsabilità

Direttore, Scuola di Specializzazione in Geriatria

Nome e indirizzo del datore di lavoro

Università di Perugia (Italia)

Date

2006 →

Principali attività e responsabilità

Professore -Ordinario, Istituto di Gerontologia and Geriatria

Nome e indirizzo del datore di lavoro

Università di Perugia (Italia)

Date

2001 - 2006

Principali attività e responsabilità

Professore Associato, Istituto di Gerontologia and Geriatria

Nome e indirizzo del datore di lavoro

Università di Perugia (Italia)

Date

1997 - 2001

Principali attività e responsabilità

Ricercatorerice, Istituto di Gerontologia e Geriatria

Nome e indirizzo del datore di lavoro

Università di Perugia (Italia)

Date

10/2002 - 08/2003

Principali attività e responsabilità

Visiting Professor ARC-(Prof. Laura Fratiglioni, Prof. Bengt Winblad)

Nome e indirizzo del datore di lavoro

Karolinska Institutet Stockholm (Sweden)

Date

01/1992 - 07/1998

Principali attività e responsabilità

Ricercatrice, Dipartimento di Neurologia, (Prof. M. Flint Beal)

Nome e indirizzo del datore di lavoro

Massachusetts General Hospital-Harvard Medical School Boston (USA)

Date

12/1988 - 06/1991

Principali attività e responsabilità

Ricercatrice, Dipartimento of Psichiatria e Neurochimica (Prof. Rolf Ekman)

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Nome e indirizzo del datore di lavoro	University of Lund (Svezia)
Istruzione e formazione	
Date	1996 →
Titolo della qualifica rilasciata	Specializzazione in Geriatria
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione	Università di Perugia (Italia)
Date	1992 →
Titolo della qualifica rilasciata	Dottorato di ricerca (PhD)
Principali tematiche/competenze professionali acquisite	Biologia e fisiopatologia dell'invecchiamento
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione	Università di Modena (Italia)
Date	1987 →
Titolo della qualifica rilasciata	Laurea
Principali tematiche/competenze professionali acquisite	Medicina e chirurgia
Nome e tipo d'organizzazione erogatrice dell'istruzione e formazione	Università di Perugia (Italia)

Capacità e competenze personali

Ulteriori informazioni

Altre Esperienze e Partecipazioni Professionali

1995-2000 responsabile gruppo di studio sull'invecchiamento cerebrale della Società Italiana di Gerontologia e Geriatria

2000- 2008 responsabile del "Network Geriatrico Italiano sulla Malattia di Alzheimer" della Società Italiana di Gerontologia e Geriatria

2006- a oggi : Membro del " European Alzheimer Disease Consortium (EADC)" [e membro della Steering Committee EDC \(2010-2013\)](#)

2009-~~2012~~a oggi Membro del "Scientific Advisory Panel on Dementia of the European College of Neuropsychopharmacology (ECNP)"

2006-2010 Presidente regionale Umbria-Marche della Associazione Italiana di Psicogeriatria (AIP)

2010-2011 Presidente della Società Italiana of Neurogeriatria (SiNeG)

[2009-2014 Presidente Sezione Umbria Società Italiana di Geriatria \(SIGG\)](#)

[2012-2014 Tesoriere Nazionale SIGG](#)

Onerificenze

1987 Premio di laurea della Associazione Medica di Terni.

1987 Premio di laurea della TOE Foundation, Terni.

1988-1990 Borsa di studio della Commissione Episcopale Italiana (CEI) per giovani ricercatori

1989 Premio Società Italiana di Gerontologia e Geriatria per giovani ricercatori

1991 Premio ISGBA (Italian Study Group on Brain Aging)

1992 Finanziamento da parte del CNR per il "Project on Aging"

Allegati

[AB. Pubblicazioni su riviste indicizzate \(in ordine cronologico\) \(selezionate su 145 rilevabili in PubMed\)](#)

1. [Parnetti L., Mecocci P., Petrini A., Longo A., Buccolieri A., Senin U. Neuropsychological results of long-term therapy with oxiracetam in DAT/MID patients in comparison with a](#)

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Formattato: Tipo di carattere: Grassetto

Formattato: Inglese (Stati Uniti)

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- [control group. *Neuropsychobiology* 22: 97-100, 1989.](#)
2. [Parnetti L., Mecocci P., Ciuffetti G., Bellomo G., Senin U. Blood pressure and functional aspects of the aging brain. *Arch Geront Geriatr* 9: 155-161, 1989.](#)
 3. [Parnetti L., Mecocci P., Gaiti A., Cadini D., Lombardi F., Visconti L., Senin U. Comparative kinetics of oxiracetam in serum and CSF of patients with dementia of Alzheimer type. *Eur J Drug Metab Pharmacol* 15: 75-78, 1990.](#)
[Parnetti L., Mecocci P., Santucci C., Gaiti A., Petrini A., Longo A., Cadini D., Caputo N., Signorini E., Senin U. Is multi-infarct dementia representative of vascular dementias? A retrospective study. *Acta Neurol Scand* 81: 484-487, 1990.](#)
 4. [Parnetti L., Mecocci P., Neri C., Palazzetti D., Fiacconi M., Santucci A., Santucci C., Ballatori E., Reboldi G.P., Caputo N., Signorini E., Senin U. Neuroendocrine markers in aging brain: clinical and neurobiological significance of dexamethasone suppression test. *Aging Clin Exp Res* 2: 173-179, 1990.](#)
 5. [Mecocci P., Parnetti L., Reboldi G.P., Santucci C., Gaiti A., Ferri C., Gemini I., Romagnoli M., Cadini D., Senin U. Blood-brain-barrier in a geriatric population: barrier function in degenerative and vascular dementias. *Acta Neurol. Scand.* 84: 210-213, 1991.](#)
 6. [Parnetti L., Gaiti A., Mecocci P., Cadini D., Senin U. Pharmacokinetics of IV and oral acetyl-L-carnitine in a multiple dose regimen in patients with senile dementia of Alzheimer type. *Eur. J. Clin. Pharmacol.* 42: 89-93, 1992.](#)
 7. [Parnetti L., Gaiti A., Reboldi G.P., Santucci C., Mecocci P., Brunetti M., Cadini D., Senin U. CSF monoamine metabolites in old age dementias. *Mol Chem Neuropathol \(oggi J Mol Neurosci\)*, 16: 143-157, 1992.](#)
 8. [Parnetti L., Mecocci P., Reboldi G.P., Santucci C., Brunetti M., Gaiti A., Cadini D., Senin U. Platelet MAO-B activity and vitamin B12 in old age dementias. *Mol Chem Neuropathol* 16: 23-32, 1992.](#)
 9. [Mecocci P., Parnetti L., Donato R., Santucci C., Santucci A., Cadini D., Foà E., Cecchetti R., Senin U. Serum autoantibodies against glial fibrillary acidic protein in brain aging and senile dementias. *Brain Behav Immunity* 6: 286-292, 1992.](#)
 10. [Mecocci P., Ekman R., Parnetti L., Senin U. Antihistone and anti-dsDNA autoantibodies in Alzheimer's disease and vascular dementia. *Biol Psychiatry* 33: 380-385, 1993.](#)
 11. [Mecocci P., MacGarvey U., Kaufman A.E., Koontz D., Shoffner J.M., Wallace D.C., Beal M.F. Oxidative damage to mitochondrial DNA shows marked age-dependent increases in human brain. *Ann Neurol* 34: 609-616, 1993.](#)
 12. [Parnetti L., Mari D., Mecocci P., Senin U. Pathogenetic mechanisms in vascular dementia. *Int. J. Clin. Lab. Res.* 24: 15-22, 1994.](#)
 13. [Mecocci P., MacGarvey U., Beal M.F. Oxidative damage to mitochondrial DNA is increased in Alzheimer's disease. *Ann Neurol* 36: 747-751, 1994.](#)
 14. [Mecocci P., Parnetti L., Romano G., Scarelli A., Cecchetti R., Polidori M.C., Palumbo B., Chionne F., Cherubini A., Senin U. Serum anti-GFAP and anti-S100 autoantibodies in brain aging, Alzheimer's disease and vascular dementia. *J. Neuroimmunol* 57: 165-170, 1995.](#)
 15. [Schulz J., Matthews R.T., Jenkins B.G., Ferrante R.J., Siwek D., Henshaw D.R., Cipolloni P.B., Mecocci P., Kowall N.W., Rosen B.R., Beal M.F. Blockade of neuronal nitric oxide synthase protects against excitotoxicity in vivo. *J Neurosci* 15: 8419-8429, 1995.](#)
 16. [Mecocci P., Cherubini A., Beal M.F., Cecchetti R., Chionne F., Polidori M.C., Romano G., Senin U. Altered mitochondrial membrane fluidity in AD brain. *Neurosci Lett* 207: 129-132, 1996.](#)
 17. [Cherubini A., Mecocci P., Senin U., Lowenthal D.T., Barnert G., Chionne F. Autoantibodies against oxidized low-density lipoproteins in older stroke patients. *J. Am. Geriatr. Soc.* 45:125, 1997.](#)
 18. [Mecocci P., Cherubini A., Polidori M.C., Cecchetti R., Chionne F., Senin U. Oxidative stress and dementia: new perspectives in AD pathogenesis. *Aging* 9 \(4 Suppl\):51-52, 1997.](#)
 19. [Parnetti L., Senin U., Mecocci P. Cognitive enhancement therapy: the way forward. *Drugs* 53: 752-768, 1997.](#)
 20. [Senin U., Cherubini A., Palumbo B., Mecocci P. Pharmaceutical treatment of cognitive disorders in Alzheimer's disease. *Funct Neurol* 12: 211-212, 1997.](#)
 21. [Mecocci P., Beal M.F., Cecchetti R., Polidori M.C., Cherubini A., Chionne F., Avellini L., Romano G., Senin U. Mitochondrial membrane fluidity and oxidative damage to mitochondrial DNA in aged and AD human brain. *Mol Chem Neuropathol* 31: 53-64, 1997.](#)
 22. [Mecocci P., Cherubini A., Senin U. Increased oxidative damage in lymphocytes of Alzheimer disease patients. \(Letter\) *J. Am. Geriatr. Soc.* 45, 1536-1537, 1997.](#)

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23. Cherubini A., Lowenthal D.T., Williams L.S., Maggio D., Mecocci P., Senin U. **Physical activity and cardiovascular health in the elderly.** *Aging Clin. Exp. Res.* 10: 13-25;1998.
24. Polidori M.C., Frei B., Cherubini A., Nelles G., Rurdorf G., Keane J.F., Schwamm L., Mecocci P., Koroshetz W.J., Beal F.M. **Increased plasma levels of lipid hydroperoxides in patients with ischemic stroke.** *Free Rad Biol Med* 25: 561-567;1998.
25. Mecocci P., Cherubini A., Bregocochi M., Chionne F., Cecchetti R., Lowenthal D.T., Senin U. **Tau protein in cerebrospinal fluid: a new diagnostic and prognostic marker in Alzheimer disease?** *Alz Dis Assoc Disord* 12: 211-214;1998.
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29. Mecocci P., Fanò G., Fulle S., MacGarvey U., Shinobu L., Polidori M.C., Cherubini A., Vecchiet J., Senin U., Beal F.M. **Age-dependent increases in oxidative damage to DNA, lipids, and proteins in human skeletal muscle.** *Free Rad Biol Med* 26:303-308;1999.
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31. Polidori M.C., Mecocci P., Briviba K., Reimann A., Cecchetti R., Stahl W., Sies H., Senin U. **Plasma lipid peroxidation and vitamin C status in healthy centenarians (Letter).** *J Am Geriatr Soc* 47: 1038-1039, 1999.
32. Polidori M.C., Mecocci P., Browne S., Senin U., Beal M.F. **Oxidative damage to mitochondrial DNA in Huntington's disease parietal cortex.** *Neurosci Lett* 272: 53-56, 1999.
33. Brandi M.L., Becherini L., Gennari L., Racchi R., Bianchetti A., Nacmias B., Sorbi S., Mecocci P., Senin U., Govoni S. **Association of the oestrogen receptor alpha gene polymorphism with sporadic Alzheimer's disease.** *Biochem Biophys Res Comm* 265: 335-338, 1999.
34. Pippi M., Mecocci P., Saxton J., Bartorelli L., Pettenati C., Bonaiuto S., Cucinotta D., Masaraki G., Neri M., Tammaro A.E., Vergani C., Chionne F., Senin U and Gruppo di Studio sull'Invecchiamento Cerebrale della Società Italiana di Gerontologia e Geriatria: **Neuropsychological assesment of the severely impaired elderly patient: validation of the Italian short version of the Severe Impairment Battery (SIB).** *Aging Clin Exp Res* 4: 221-226, 1999.
35. Polidori M.C., Mecocci P., Stahl W., Parente B., Cecchetti R., Cherubini A., Cao P., Sies H., Senin U. **Plasma levels of lipophilic antioxidants in very old subjects with non insulin-dependent diabetes.** *Diabetes Metab Res Rev* 16: 15-19, 2000.
36. Polidori M.C., Mecocci P., Cherubini A., Senin U. **Physical activity and oxidative stress during ageing.** *Int J Sports Med* 21: 1-4, 2000.
37. Mecocci P., Polidori M.C., Troiano L., Cherubini A., Cecchetti R., Straatmann M., Monti D., Stahl W., Sies H., Franceschi C., Senin U. **Plasma antioxidants and longevity: a study on healthy centenarians.** *Free Rad Biol Med.* 28: 1243-1248; 2000.
38. Cherubini A., Polidori M.C., Bregocochi M., Pezzuto S., Cecchetti R., Ingegni T., Di Iorio A., Senin U., Mecocci P. **Antioxidant profile and early outcome in stroke patients.** *Stroke* 31: 2295-2300, 2000.
39. Mecocci P., Di Iorio A., Pezzuto S., Rinaldi P., Simonelli G., Maggio D., Montesperelli P., Longo A., Cherubini A., Chiarappa N., Abate G., Senin U. **Impact of the earthquake of September 26, 1997 in Umbria, Italy, on the socioenvironmental and psychophysical conditions of an elderly population.** *Aging Clin Exp Res* 12: 281-286; 2000.
40. Fulle S., Mecocci P., Fanò G., Vecchiet L., Vecchini A., Racciotti D., Cherubini A., Pizzigallo E., Vecchiet L., Senin U., Beal M.F. **Specific oxidative alterations in vastus lateralis muscle of patients with diagnosis of Chronic Fatigue Syndrome.** *Free Rad Biol Med* 29: 1252-1259, 2000.
41. Zuliani G., Volpato S., Mecocci P., Cherubini A. **The A677V MTHFR allele is not associated with carotid atherosclerosis in octogenarians.** *Stroke* 31: 990-991;2000.
42. Polidori M.C., Cherubini A., Senin U., Mecocci P. **Hyperhomocysteinemia and oxidative stress in ischemic stroke.** *Stroke* 32: 275-278;2001.

Formattato: Tipo di carattere: Arial Narrow

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43. Ekman R., Gobom J., Persson R., Mecocci P., Nilsson C. [Arginine vasopressin in the cytoplasm and nuclear fraction of lymphocytes from healthy donors and patients with depression or schizophrenia. *Peptides* 22: 67-72, 2001.](#)
44. Polidori M.C., Mecocci P., Frei B. [Plasma vitamin C levels are decreased and correlated with damage in patients with intracranial hemorrhage or head trauma. *Stroke* 32: 898-902, 2001.](#)
45. Polidori M.C., Pelliccioli G.P., Catani M., Finali G., Senin U., Mecocci P., [Superficial siderosis of the central nervous system: a 70-year-old man with ataxia, depression and visual deficits. *Gerontology* 47: 93-95, 2001.](#)
46. Cherubini A., Zuliani G., Costantini F., Pierdomenico S.D., Mezzetti A., Mecocci P., Volpato S., Pezzuto S., Bregnocchi M., Fellin R., Senin U. and the VaSA study group. [High vitamin E plasma levels and low Low-density lipoprotein oxidation are associated with the absence of atherosclerosis in octogenarians. *J Am Geriatr Soc* 49: 651-654, 2001.](#)
47. Catani M., Cherubini A., Tarducci R., Senin U., Mecocci P. [The brain of the elderly between normality and pathology: techniques and technologies for the evaluation. *Arch Gerontol Geriatr* 33 Suppl 1: 77-80, 2001.](#)
48. Polidori M.C., Marvardi M., Cherubini A., Senin U., Mecocci P. [Heart disease and vascular risk factors in the cognitively impaired elderly: implications for Alzheimer's dementia. *Agina Clin Exp Res* 13:231-239;2001.](#)
49. Catani M., Cherubini A., Tarducci R., Pelliccioli G., Piccirilli M., Gobbi G., Senin U., Mecocci P. [¹H-MR spectroscopy differentiates mild cognitive impairment from normal brain aging. *Neuroreport*, 12:2315-7, 2001.](#)
50. Polidori M.C., Cherubini A., Senin U., Mecocci P. [Peripheral non-enzymatic antioxidant changes with human aging: a selective status report. \(Review\). *Biogerontology* 2: 99-104, 2001.](#)
51. Fanò G., Mecocci P., Vecchiet J., Belia S., Fulle S., Polidori M.C., Felzani G., Senin U., Vecchie L., Beal M.F. [Age and sex influence on oxidative damage and functional modifications in human skeletal muscle. *J Muscle Res Cell Motility* 22: 345-351, 2001.](#)
52. Polidori M.C., Menculini G., Senin U., Mecocci P. [Dementia, depression and parkinsonism: A frequent association in the elderly. *J Alzheimers Dis* 3: 553-562, 2001](#)
53. Polidori M.C., Savino K., Alunni G., Freddio M., Senin U., Sies H., Stahl W., Mecocci P. [Plasma lipophilic antioxidants and malondialdehyde in congestive heart failure patients: relationship to disease severity. *Free Radic Biol Med* 32: 148-152; 2002.](#)
54. Mecocci P., Polidori M.C., Cherubini A., Ingegni T., Mattioli P., Catani M., Rinaldi P., Cecchetti R., Stahl W., Senin U., Beal M.F. [Lymphocytes oxidative DNA damage and plasma antioxidants in normal aged people and Alzheimer disease patients. *Arch Neurol* 59: 794-798, 2002.](#)
55. Ceresini G., Rebecchi I., Morganti S., Maggio M., Solerte S.B., Corcione L., Izzo S., Mecocci P., Valenti G. [Effects of vitamin A administration on serum thyrotropin concentrations in healthy human subjects. *Metabolism* 51: 691-694, 2002.](#)
56. Polidori M.C., Cherubini A., Stahl W., Senin U., Sies H., Mecocci P. [Plasma carotenoid and malondialdehyde levels in ischemic stroke patients: relationship to early outcome. *Free Radic Res* 36: 265-268, 2002.](#)
57. Zuliani G., Cherubini A., Palmieri E., Volpato S., Mecocci P., De Rango P., Cao P.G., Senin U., Fellin R. [Genetic factors associated with the absence of atherosclerosis in octogenarians. *J Gerontol* 57: M611-615, 2002.](#)
58. Catani M., Mecocci P., Tarducci R., Howard R., Pelliccioli G.P., Mariani E., Metastasio A., Benedetti C., Senin U., Cherubini A. [Proton magnetic resonance spectroscopy reveals similar white matter biochemical changes in patients with chronic hypertension and early Alzheimer's disease. *J Am Geriatr Soc* 50:1707-1710, 2002.](#)
59. Mecocci P., Grossi E., Buscema M., Intraligi M., Savaré R., Cherubini A., Rinaldi P., Senin U. [Use of artificial neural networks in clinical trials: a pilot study to predict the responsiveness to donepezil in Alzheimer disease patients. *J Am Geriatr Soc* 50: 1857-1860, 2002.](#)
60. Polidori M.C., Mecocci P. [Plasma susceptibility to free radical-induced antioxidant consumption and lipid peroxidation is increased in very old subjects with Alzheimer disease. *J Alzheimers Dis* 4: 517-522, 2002.](#)
61. Catani M., Piccirilli M., Cherubini A., Tarducci R., Sciarra T., Gobbi G., Pelliccioli G.P., Petrillo S.M., Senin U., Mecocci P. [Axonal injury within language network in primary progressive aphasia: a ¹H-MR spectroscopy study. *Ann Neurol* 53: 242-247, 2003.](#)
62. Maggio D., Barabani M., Pierandrei M., Polidori M.C., Catani M., Mecocci P., Senin U., Pacifici R., Cherubini A. [Marked decrease in plasma antioxidants in aged osteoporotic women:](#)

- [results of a cross-sectional study. J Clin Endocr Metab 88: 1523-1527, 2003.](#)
63. [Senin U, Cherubini A, Mecocci P. Impact of population aging on the social and the health care system: need for a new model of long-term care. Ann Ital Med Int 18: 6-15, 2003.](#)
 64. [Rinaldi P, Mecocci P, Benedetti C, Ercolani S, Bregnocchi M, Menculini G, Catani M, Senin U, Cherubini A. Validation of the five-item Geriatric Depression Scale in elderly subjects in three different settings. J Am Geriatr Soc 51: 694-698, 2003.](#)
 65. [Ingegneri T, Nocentini G, Mariani E, Spazzafumo L, Polidori M.C., Cherubini A, Catani M, Cadini D., Senin U., Mecocci P. Cathepsin D polymorphism in Italian elderly subjects with sporadic late-onset Alzheimer's disease. Dement Geriatr Cogn Disord 16: 151-155, 2003.](#)
 66. [Polidori M.C., Mecocci P., Stahl W., Sies H. Cigarette smoking cessation increases plasma levels of several antioxidant micronutrients and improves resistance towards oxidative challenge. Br J Nutr 90: 147-150, 2003.](#)
 67. [Rinaldi P., Polidori M.C., Metastasio A., Mariani E., Mattioli P., Cherubini A., Catani M., Cecchetti R., Senin U., Mecocci P. Plasma antioxidants are similarly depleted in Mild Cognitive Impairment and in Alzheimer disease. Neurobiol Aging 24: 915-919, 2003.](#)
 68. [Trojano L., Antonelli Incalzi R., Acanfora D., Picone C., Mecocci P., Rengo F.; Congestive Heart Failure Italian Study Investigators. Cognitive impairment: a key feature of congestive heart failure in the elderly. J Neurol 250: 1456-1463, 2003.](#)
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 70. [Catani M., Piccirilli M., Geloso M.C., Cherubini A., Finali G., Pelliccioli G.P., Senin U., Mecocci P. Rapidly progressive aphasic dementia with motor neuron disease: a distinctive clinical entity. Dement Geriatr Cogn Disord 17: 21-28, 2004.](#)
 71. [Polidori M.C., Mecocci P., Levine M., Frei B. Short-term and long-term vitamin C supplementation in humans dose-dependently increases the resistance of plasma to ex-vivo lipid peroxidation. Arch Biochem Biophys 423: 109-115, 2004.](#)
 72. [Mecocci P. Oxidative stress in mild cognitive impairment and Alzheimer disease: A continuum. J Alzheimers Dis 6: 159-163, 2004.](#)
 73. [Mecocci P., Mariani E., Cornacchiola V., Polidori M.C. Antioxidants for the treatment of mild cognitive impairment. Neurol Res 26: 598-602, 2004.](#)
 74. [Polidori M.C., Mattioli P., Aldred S., Cecchetti R., Stahl W., Griffiths H., Senin U., Sies H., Mecocci P. Plasma antioxidant status, immunoglobulin G oxidation and lipid peroxidation in demented patients: relevance to Alzheimer disease and vascular dementia. Dement Geriatr Cogn Disord 18: 265-270, 2004.](#)
 75. [Polidori M.C., Praticò D., Savino K., Rokach J., Stahl W., Mecocci P. Increased F₂ isoprostane plasma levels in patients with congestive heart failure are correlated with antioxidant status and disease severity. J Cardiac Failure 10: 334-338, 2004.](#)
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- ✓ [Partner in the InnoMed](#) (Innovative Medicines for Europe) Project, funded by the European Union in the 6th Framework Program (FP6): Life Science Health, Priority 5. Contract n° 518170.
- ✓ [Partner in the K4Care Project](#) (Knowledge-Based Homecare eServices for an Ageing Europe), funded by the European Union in the 6th Framework Program (FP6): Information, Society, Technology, Priority 2. Contract n° 026968
- ✓ [Principal Investigator of the project PRIN 2007 MIUR Oxidative and nitrosative damage of mitochondrial proteins in models of cell senescence and in subjects with Alzheimer's disease: a](#)

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pre-clinical study on natural forms and new synthetic analogues of vitamin E.

- ✓ [Partner in the project **Giovani Ricercatori 2007 Ministero della Salute** *Epidemiology and risk factors for Mild Cognitive Impairment, Alzheimer's disease and dementias* *The Zabùt Aging Project: a 5 years follow-up study on a rural Sicilian community.*](#)
- ✓ [Principal Investigator **Progetto Fondazione Cassa di Risparmio di Perugia 2009** *Biomarkers of inflammation, cognitive functions and risk for Alzheimer's disease in an elderly population.*](#)
- ✓ [Partner in the **Project of the Alzheimer's Association \(USA\) 2010:** *Effect of preventive interventions on biomarkers for cognitive decline.*](#)
- ✓ [Partner in the project **Ministero della Salute 2013** *Implementazione di un modello organizzativo integrato per la gestione del paziente con demenza: dalla prevenzione alla cura con presa in carico.*](#)
- ✓ [Principal Investigator **Progetto MusicalMente Regione Umbria 2013** *Progetto socio-sanitario per la valutazione dell'efficacia della musicoterapia su pazienti con deterioramento cognitivo cronico progressivo.*](#)
- ✓ [Partner in the **Project of the Swedish Research Council 2013** *The body-mind connection: exploring the biological mechanisms underlying the effects of somatic health on brain aging.*](#)
- ✓ [Partner in the **Project PredictND** funded by the European Union in the 7th Framework Program \(FP7\) *From patient data to clinical diagnosis in neurodegenerative diseases. Contract n° 611005.*](#)
- ✓ [Principal Investigator of the project **Ministero della Salute \(MINSAL\) \(codice RF-2013-02359594\)** *"Vitamin E, miRNA and inflammation: a tunable network in Alzheimer's disease."*](#)
- ✓ [Partner in the **Project Ambient and Assisted Living-AAL 2016 MEMENTO**](#)

2008-2010 PRIN Ministero dell'Università e ricerca scientifica. Mecocci P. (PI) Oxidative and nitrosative damage of mitochondrial proteins in models of cell senescence and in subjects with Alzheimer's disease: a pre-clinical study on natural forms and new synthetic analogues of vitamin E.

Ruolo: responsabile del progetto

2010-2012 Ministero della salute (progetti per giovani ricercatori), Monastero R. (PI) Epidemiology and risk factors for mild cognitive impairment, Alzheimer's diseases and other dementias in a Sicilian rural population. The Zabùt Aging Project

Ruolo: ricercatore

2005-2008 ZINCAGE Meccheggiani E. (PI), specific targeted research project (STREP) finanziato dalla Unione Europea (6th Framework Program (FP6): Food Quality and Safety Epidemiological study on the influence of diet and lifestyle on healthy ageing, aimed at preventing adult degenerative disease). Contratto n° 506850

Ruolo: ricercatore

2006-2009 AddNeuroMed-InnoMed (Innovative Medicines for Europe) Lovestone S. (PI) progetto finanziato dalla Unione Europea (6th Framework Program (FP6): Life Science Health. Achievement accelerated development of safe and more effective medicines for Alzheimer's disease with the use of biological markers). Contratto n° 518170.

Ruolo: ricercatore

2006-2009 K4Care Project (Knowledge-Based Homecare Services for an Ageing Europe) Riaño D. (PI) finanziato dalla Unione Europea (6th Framework Program (FP6): Information, Society, Technology. The main objective of the K4CARE project is to improve the capabilities of the new EU society to manage and respond to the increasing number of senior population requiring a personalized healthcare assistance. Development of an intelligent web platform in order to give service to health professionals, patients, and citizens in general). Contratto n° 026968

Ruolo: ricercatore

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Perugia, ~~4 dicembre 2012~~ 31 maggio 2017

Prof.ssa Patrizia Mecocci

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