

LA RICERCA FARMACOGNOSTICA: MARINA PERFUMI

A) INFORMAZIONI PERSONALI

NOME	Marina	E-mail	marina.perfumi@unicam.it
COGNOME	Perfumi		
POSIZIONE	PO		

B) AFFILIAZIONE

ISTITUZIONE	Università di Camerino	Web: http://	
LABORATORIO	Dipart. Medicina Sperimentale e Sanità pubblica. Sez. Farmacognosia	Web: http://	
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C) COMPONENTI DEL GRUPPO DI RICERCA

Team leader

1	Marina Perfumi	PO
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Others

2	Laura Mattioli	Post doc
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D) LINEE DI RICERCA

In vivo pharmacological and toxicological studies on natural drugs and health products

E) TECNOLOGIE

The study is taken advantage of the classic in vivo techniques of the pharmacological experimentation, various, of time in time, based on the activity that it is wanted to be verified and established.

In particular we have got skill techniques on:

- Ingestive behaviour techniques
- Stress paradigms
- Anti-depressive paradigms
- Anxiolytic paradigms
- Analgesic paradigms
- Adaptogenic paradigms
- Morphine and nicotine-induced dependence and withdrawal paradigms

- Experimental determination of gastroprotective activity on ethanol, fans, stress-induced gastric ulcer
- Experimental determination of antiinflammatory activity on Freund's adjuvant and carrageenan -induced arthritis
- Toxicological tests; also prenatal studies