

## LA RICERCA FARMACOGNOSTICA: Spadaro Federica

### A) INFORMAZIONI PERSONALI

NOME	FEDERICA	E-mail	fspadaro@unime.it
COGNOME	SPADARO		
POSIZIONE	DOTTORANDA		

### B) AFFILIAZIONE

ISTITUZIONE	DIP. FARMACO-BIOLOGICO FACOLTA DI FARMACIA UNIVERSITA' DI MESSINA	Web: http://	
LABORATORIO	FARMACOGNOSIA	Web: http://	
INDIRIZZO	VILL. SS ANNUNZIATA 98166 MESSINA		
TELEFONO	090-6766540		
FAX			

### C) COMPONENTI DEL GRUPPO DI RICERCA

#### Team leader

1	PROF. OCCHIUTO FRANCESCO	
---	--------------------------	--

#### Others

2	DOTT.SSA DORA RITA PALUMBO	
---	----------------------------	--

### D) LINEE DI RICERCA

- Biological and phytochemical study of medicinal plants.
- Biological activity (*in vitro* and *in vivo*) of natural isolated compounds.
- Cardiovascular and endocrine activity study of traditional drugs.

### E) TECNOLOGIE

- Extraction, isolation and phytochemical analysis of natural compounds.
- Perfusion, immersion of isolated organs and tissues.
- Human cellular culture.
- *In vivo* models for the valuation of cardiovascular and endocrine activity.
- Poligraphy, Microscopy, Radiology, Electrocardiography, chromatography.