LA RICERCA FARMACOGNOSTICA: MARCELLO NICOLETTI

A) INFORMAZIONI PERSONALI

| NOME | Marcello | E-mail | Marcello.nicolettiuniroma1.it |
|-----------|----------------------|--------|-------------------------------|
| COGNOME | Nicoletti | | |
| POSIZIONE | Professore ordinario | | |

B) AFFILIAZIONE

| ISTITUZIONE | Università Sapienza di Roma Dipartimento di Biologia | Web: http:// Web: http:// | Uniroma1.it |
|-------------|---|------------------------------|-------------|
| LABORATORIO | Vegetale | vvest neep. | |
| INDIRIZZO | P.le A. Moro 5 | | |
| TELEFONO | 0649912195 | | |
| FAX | 0649912195 | | |

C) COMPONENTI DEL GRUPPO DI RICERCA

Team leader

| | 1 | Marcello Nicoletti | Prof. Ordinario | |
|---|--------|--------------------|-----------------|--|
| • | Others | | | |
| | | Mauro Serafini | Prof. Ordinario | |

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|---|-----------------------|--------------------|
| | Lamberto Tomassini | Ric. Universitario |
| 2 | Sebastiano Foddai | Ric. Universitario |
| | Maria Lucia Leporatti | Ric. Universitario |
| | Antonella Piccin | Assegnista |

D) LINEE DI RICERCA

The laboratory is mainly involved in the phytochemical study of medicinal plants from several parts of the world, in particular of the components of medium polarity, including the aspects concerning metabolomic. Also the applications concerning the zootechnical uses are investigated as well as the uses in the pest controls.

E) TECNOLOGIE

All the usual technologies used in phytochemistry, in particular structural determination by NMR and separation/determination by HPLC.