LEONARDO / ERASMUS TRAINEESHIPS

Internship offer 2012

Job classification Laboratory assistant for analytical chemistry and toxicology

Field area Chemistry

"Istituto alpino di chimica e di tossicologia" in Olivone: Analytical chemistry and toxicology, forensic analytical chemistry, chemical analysis of processing products in the pharmaceutical industry, toxicological analysis of simple and complex biological matrices for the investigation of medicines,

illegal drugs and ethanol, development of new drugs

(pharmacokinetics)

Location Olivone (Blenio Valley)

Duration in months 6

Starting date (earliest) May 2012

Starting date (latest) September 2012

Task description The work involves tasks to be performed in collaboration with

qualified personnel Alpine Institute of Chemistry and Toxicology (Chemist, toxicologist, laboratory technician specialist) analysis in the identification of molecules and sometimes drugs of abuse in biological matrices and xenobiotics. Use of tools such LCFID, LC-MS, GCMS,

LCMSMS, AA, etc.

Monthly remuneration Accommodation provided

Working hours from Monday to Friday

from 8am till 12 and from 1pm till 5.30pm

Erasmus or Leonardo

Scholarship Granted from country of origin

Qualifications Chemistry, Biology, laboratory analyst

Master or Doctor

Language skills German C1/C2 (Advanced)

English B2 (high intermediate)

Computer skills Good general computer skills

The candidate must be open to dialogue and teamwork, affable character and good worker with a passion for his /her chosen Personal skills

discipline