

Curriculum Vitae

Personal information **Anne-Isabelle Waechter**

Work experience

1. Employer: Rhone Poulenc Rorer
 - Start date: 031998
 - End date: 081998
 - Position: Responsible of the Quality waters
 - Activities: Person in charge for the installations of water (purified water and water for injectable preparation), Management of subcontracting related with the installations of water, In parallel, audit of pharmaceutical batch files of substances bulk (development of active ingredients under development).
 - Country: France
2. Employer: ANSM
 - Start date: 091998
 - End date:
 - Position: Pharmaceutical Assessor
 - Activities: Current appointment (since October 2012) : Senior Quality Assessor in charge of the assessment of European and National Applications (marketing authorization, variations, clinical trials) for new chemical entities as well as of medical devices containing an ancillary medicinal substance, including clinical trials, variations, and new applications. Assessment of the quality of medicinal gases at the national level. Previous (AFSSaPS (1998_2012)): _ Quality Assessor in Pharmaceutical Department in charge of the assessment of European and National Applications (marketing authorization, variations, clinical trials) for new chemical entities and herbal medicinal products.
 - Country: France

Education and training

1. Subject: Faculty of Pharmacy of Châtenay_Malabry, University Paris_Sud
 - Start date: 1992
 - End date: 1997
 - Qualification: DEA and PhD in Pharmaceutical Sciences
 - Organisation: Extraction and purification (chromatography on column, GC, HPLC, TLC), structural analysis (NMR, MS, IR), chemical and biological screening, tests carried out in vitro on cells and parasites. Chemical and biological contents of different species of Annonaceae.
 - Country: France
2. Subject: Faculty of Pharmacy of Châtenay_Malabry, University Paris_Sud
 - Start date:
 - End date: 1992
 - Qualification: Pharm D
 - Organisation:
 - Country: France

Additional information

Publications

1. A._I. WAECHTER, C. BORIES, A. FOURNET, V. MUNOZ ET R. HOCQUEMILLER. Antiprotozoal activity of aporphine alkaloids isolated from Unonopsis buchtienii (Annonaceae). Phytotherapy Research. 1999 ; 13 (2) : 175_177.
2. A. FEVRIER, M.E. FERREIRA, A. FOURNET, G. YALUFF, A. INCHAUSTI, A. ROJAS DE ARIAS, R. HOCQUEMILLER ET A._I. WAECHTER. Acetogenins and other compounds from Rollinia emarginata (Annonaceae) and their antiprotozoal activities. Planta Med. 1999 ; 65 (1) : 47_49.
3. A._I. WAECHTER, G. YALUFF, A. INCHAUSTI, A. ROJAS DE ARIAS, R. HOCQUEMILLER, A. CAVE ET A. FOURNET. Leishmanicidal and trypanocidal activities of acetogenins isolated from Annona glauca. Phytotherapy Research. 1998 ; 12 (8) : 541_544.
4. P. DURET, A._I. WAECHTER, B. FIGADÈRE, R. HOCQUEMILLER, A. CAVÉ. Determination of absolute configurations of carbinols of annonaceous acetogenins with 2_naphthylmethoxyacetic acid esters (2_NMA). J. Org. Chem. 1998 ; 63 (14) : 4717_4720.
5. A._I. WAECHTER, M. SZLOSEK, R. HOCQUEMILLER, A. LAURENS ET A. CAVE. Glaucabellin and glaucaflorin, two new acetogenins from Annona glauca. Phytochemistry. 1998 ; 48 (1) : 141_145.
6. A._I. WAECHTER, R. HOCQUEMILLER, A. LAURENS ET A. CAVE. Glaucanetin and 10_hydroxyglaucanetin, two new acetogenins from Annona glauca. Nat. Prod. Letters. 1997 ; 10 (3) : 205_212.
7. A._I. WAECHTER, M. E. FERREIRA, A. FOURNET, A. ROJAS DE ARIAS, H. NAKAYAMA, S. TORRES, R. HOCQUEMILLER ET A. CAVE. Experimental treatment of cutaneous leishmaniasis with argentilactone isolated from Annona haematantha. Planta Med. 1997 ; 63 (5) : 433_435.
8. A._I. WAECHTER, R. HOCQUEMILLER, A. LAURENS ET A. CAVE. Glaucafilin, an acetogenin of Annona glauca. Phytochemistry. 1997 ; 44 (8) : 1537_1540.
9. P. DURET, A._I. WAECHTER, R. MARGRAFF, A. FOUCAULT, R. HOCQUEMILLER ET A. CAVÉ. High Speed Countercurrent Chromatography : a promising method for the separation of the Annonaceous acetogenins J. Liq. Chrom. & Rel. Technol. 1997 ; 20 (4) : 627_635.
10. P. DURET, A._I. WAECHTER, B. FIGADÈRE, R. HOCQUEMILLER, A. CAVE, C. PIERARD ET M. PERES. Assignment of absolute configuration of the □,□_unsaturated □_methyl_□_lactone of the annonaceous acetogenins by a simple enzymatic method. Tetrahedron Lett. 1996 ; 37 (39) : 7043_7046.
11. P. DURET, A._I. WAECHTER, R. HOCQUEMILLER, A. CAVE ET D. BATTEN. Annotemoyin_1 and _2 : two novel monotetrahydrofuranic □_lactone acetogenins from the seeds of Annona atemoya. Nat. Prod. Letters. 1996 ; 8 : 89_95.
12. A._I. WAECHTER, R. HOCQUEMILLER, A. LAURENS ET A. CAVE. Glaucanisin, a new acetogenin from Annona glauca. Nat. Prod. Letters. 1995 ; 6 : 133_138.

Projects

Memberships

Other Relevant Information