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Vassilios Roussis is a Professor at the Department of Pharmacognosy and Chemistry of Natural Products, School of Pharmacy, Univ. of Athens. He obtained his PhD in 1987 (University of Iowa, USA) and did postdoctoral work at Scripps Institution of Oceanography, USA (1987-1989) and NCSR Demokritos (1992-1995). He joined the School of Pharmacy in 1995 and in 2006 he was promoted to full professor.

He is currently the Director of the Laboratory of Pharmacognosy and Chemistry of Natural Products. He has organized and chaired 14 national and international conferences. He has been invited to give lectures at international conferences, universities and companies and has trained several junior scientists.

His research interests are mainly focused in the chemical investigation of marine organisms from the East Mediterranean Sea. His research has been funded by several national and European grants.

He has served for two year as President and for four years as vice President of the Phytochemical Society of Europe.

He is Editor for Marine Natural Products for the Scientific Journal "*Phytochemistry Letters*", Associate Editor for the Scientific Journal "*Marine Drugs*" and member of the editorial board in several scientific journals.

In 2015 he received the PSE – Bruker Award "in recognition of his outstanding contributions to chemistry, structure and function of marine natural products".

Recent Publications

- (1) Ioannou E., Vagias C., Roussis V. Isolation and Structure Elucidation of Three New Dolastanes from the Brown Alga *Dilophus spiralis*. *Mar. Drugs* **2013**, 11, 1104-1112.
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- (3) Brogi S., Papazafiri P., Roussis V., Tafi A. 3D-QSAR using pharmacophore-based alignment and virtual screening for discovery of novel MCF-7 cell line inhibitors. *European Journal of Medicinal Chemistry*, **2013**, 67, 344-351.
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- (5) Eamvijarn A., Gomes N., Dethoup T., Buaruang J., Manoch L., Silva A., Pedro M., Marini I., Roussis V., Kijjoa A. Bioactive meroditerpenes and indole alkaloids from the soil fungus *Neosartorya fischeri* (KUFC 6344), and the marine-derived fungi *Neosartorya laciniosa* (KUFC 7896) and *Neosartorya tsunodae* (KUFC 9213). *Tetrahedron*, **2013**, 69, 8583–8591.

- (6) Ioannou E., Koutsaviti A., Tzakou O., Roussis V. The genus *Pinus*: a comparative study on the needle essential oil composition of 46 pine species. *Phytochem Rev.*, **2014**, 13, 741-768.
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- (9) Tair A., Weiss E., Palade M., Loupassaki S., Makris D., Ioannou E., Roussis V., Kefalas P. *Origanum* species native to the island of Crete: in vitro antioxidant characteristics and liquid chromatography–mass spectrometry identification of major polyphenolic components. *Natural Product Research*, **2014**, 28, 1284-1287
- (10) Gkinis G., Michaelakis A., Koliopoulos G., Ioannou E., Tzakou O., Roussis V. Evaluation of the repellent effects of *Nepeta parnassica* extract, essential oil, and its major nepetalactone metabolite against mosquitoes *Parasitol. Res.* **2014**, 113, 1127–1134.
- (11) Georgantea P., Ioannou E., Vagias C., Roussis V. Bisabolane and chamigrane sesquiterpenes from the soft coral *Pseudopterogorgia rigida*. *Phytochemistry Letters*, **2014**, 8, 86–91.
- (12) Mollo E., Fontana A., Roussis V., Polese G., Amodeo P., Ghiselin M. Sensing marine biomolecules: smell, taste, and the evolutionary transition from aquatic to terrestrial life. *Frontiers in Chemistry*, **2014**, 2, 1-6.
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