

RESEARCH CONFERENCES

ESF-COST High-Level Research Conference

Natural Products Chemistry, Biology and Medicine II

Hotel Villa del Mare, Acquafredda di Maratea • Italy

29 August - 3 September 2009

List of Accepted Posters

	Surname	First Name	Poster Title
1	Barluenga	Sofia	Resorcylic Acid Lactones: A Pluripotent Scaffold with Therapeutic Potential Sofia Barluenga, J.-G. Fontaine, C. Wang, K. Aouadi, G. K. Koripelly, P.-Y. Dakas, Gaelle Valot, Rajamalleswaramma Jogireddy, Nicolas Winssinger Institut de Science et d'Ingénierie Supramoléculaires Université de Strasbourg (Université Louis Pasteur) 8, allée Gaspard Monge, 67000 Strasbourg E-Mail : sbarluenga@isis.u-strasbg.fr
2	Bluhm	Nadine	Studies towards the synthesis of Spirangien A and its derivatives; Nadine Bluhm, Michael Lorenz, Markus Kalesse, Institute of Organic Chemistry, Leibniz University of Hanover
3	Bodensteiner	Julian	New tetrahydrofuran based compounds as potential Histamine H4 receptor ligands, Julian Bodensteiner and Oliver Reiser, University of Regensburg
4	Brodmann	Tobias	Studies Towards the Total Synthesis of Chivosazol A Tobias Brodmann, Dominic Janssen, Markus Kalesse
5	Bröhmer	Manuel	An organocatalytic enantioselective approach towards Cannabinoids
6	Buelow	Leila	Studies towards the synthesis of Tedanolide C; Leila Bülow, Christine Jahns, Markus Kalesse; Institute of Organic Chemistry, Leibniz University of Hanover
7	Cheng	Jing-Jy	Targeting kinase identification of diarylisoazole derivatives via molecular modeling simulation analysis Jing-Jy Cheng* and Ming-Jaw Don National Research Institute of Chinese Medicine, Taipei, Taiwan
8	Dabrowski	Janusz	New chlorin and bacteriochlorin derivatives as stable and efficient photosensitizers for photodynamic therapy of cancer. Janusz M. Dabrowski, Luis G. Arnaut, Mariette M. Pereira, Krystyna Urbanska and Grazyna Stochel. Faculty of Chemistry, Faculty of Biochemistry, Biophysics and Biotechnology, Jagiellonian University, Krakow, Poland and Chemistry Department, University of Coimbra, Portugal.
9	Díaz Gómez	Nina	Biological Activity of Tedanolide and its Derivatives
10	Harrar	Klaus	Model studies towards crassa lactone D
11	Mlambo	Benhilda	Extraction Of Artemisinin using 1,1,1,2-tetrafluoroethane (R134a) Benhilda Mlambo (University of Bath), Dr Alexei Lapkin (University of Bath)
12	Molinaro	Carmela	S-Norcoclaurine Synthase: a strategic enzyme in Benzyloquinoline Alkaloid Biosynthesis
13	Nayak	Soubhagya Ranjan	Title: Developmental eye abnormalities in mouse fetuses induced by quinine sulfate Authors: 1 Soubhagya R. Nayak, 1 Latha V. Prabhu, 2 C.V. Raghuvver Author affiliations: 1: Department of Anatomy, Kasturba Medical College, CBS, Bejai, Mangalore-575004, India 2: Department of Pathalogy, Kasturba Medical College, Light house hill road, Mangalore-575001, India
14	Pianowski	Zbigniew	Nucleic acid encoding to program self-assembly in chemical biology
15	Potu	Bhagath Kumar	Effect of Cissus quadrangularis Linn. On the development of Osteopenia Induced by Ovariectomy in Wistar rats Bhagath Kumar Potu1, Muddanna S Rao1, Gopalan Kutty Nampurath2 1Department of Anatomy, Kasturba Medical College, Manipal University, Manipal, Karnataka, India-576104. 2Department of Pharmacology, Manipal College of Pharmaceutical

			Sciences, Manipal, Karnataka, India-576104.
16	Roviello	Giovanni	Diamino acid-based nucleopeptides and biotechnology Giovanni N. Roviello, Domenica Musumeci, Carlo Pedone and Enrico M. Bucci IBB-Consiglio Nazionale delle Ricerche, Via Mezzocannone 16, I-80134; Napoli
17	Ruff	Bettina	Synthetic approaches towards Diketopiperazines and Epithiodiketopiperazines
18	Samojlowicz	Cezary	The Doping Effect of Fluorinated Aromatic Solvent on the Rate of Ruthenium Catalyzed Olefin Metathesis , Cezary Samojlowicz, Michał Bieniek, Renat Kadyrov, Karol Grela; Institute of Organic Chemistry, Polish Academy of Sciences ul. Kasprzaka 44/52, 01-224, Warszawa, Poland
19	Schripsema	Jan	METABOLOMIC TECHNIQUES IN PHYTOCHEMICAL INVESTIGATIONS Jan Schripsema, Francisco Eduardo Aragão Catunda Júnior, Geisa Paulino Caprini, Marcilene de Fátima Dianin Vianna. Grupo Metabolomica, Laboratório de Ciências Químicas, Universidade Estadual do Norte Fluminense, Av. Alberto Lamego, 2000, Campos dos Goytacazes, RJ-28015-620, Brazil.
20	Seashore-Ludlow	Brinton	Tandem carbopalladation-carbonylation. Application to substrates possessing beta-hydrogens
21	Zappia	Giovanni	A stereoselective synthesis of (2S,4R)- and (2S,4S)-4-hydroxy-pipecolic acid Giovanni Zappia, <sup>a</sup> Bruno Botta, <sup>b</sup> Giuliano Delle Monache, <sup>b</sup> Giovanni Cancelliere, <sup>b</sup> a) Ist. Chim. Farmaceutica, Univ. di Urbino "Carlo Bo", Pza Rinascimento, 6 61029 Urbino (Italy) b) Dip. di Chimica e Tecnologie del Farmaco, Univ. Sapienza, P.le A. Moro 5, 00185 Roma (Italy)