

Recent Advances in Histamine Receptor H4R Research

BMBS



Participating countries: AT, CH, DE, DK, ES, FI, FR, GR, HU, IE, IL, IT, LT, NL, PL, SE, SI, SK, UK

 Chair of the Action: Ekaterini Tiligada, GR, aityliga@med.uoa.gr

 COST Science Officer: Kalliopi Kostelidou, kkostelidou@cost.esf.org
www.histamineresearch.com

Working Group 4 Members

	NAME	Institution	e-mail	Expertise
1.	Adami Maristella	University of Parma, IT	adamfarm@unipr.it	Gastric Acid Secretion; Gastric Ulcer
2.	Alfon Coriat Jose	Palau Pharma SA, Barcelona, ES	jalfon@palaupharma.com	Drug Discovery & Development; Respiratory research; Immunology
3.	Aslanis Dimitrios	Asklepieio Voulas, Athens, GR	diaslanis@yahoo.gr	Histamine in eye disorders
4.	Bäumer Wolfgang	University of Veterinary Medicine Hannover, DE	wolfgang.baeumer@tiho-hannover.de	Dermatopharmacology; Immunopharmacology; Inflammation & allergy
5.	Bunk Hannah	University of Regensburg, DE	hannah_bunk@gmx.net	H4R in allergic inflammation on dendritic cells
6.	Buschauer Armin	University of Regensburg, DE	armin.buschauer@chemie.uni-regensburg.de	Medical chemistry of selective histamine receptor ligands
7.	Cocca Claudia	Universidad de Buenos Aires, AR	cmcocca@ffyb.uba.ar	Experimental oncology
8.	Cricco Graciela	Universidad de Buenos Aires, AR	gracrico@ffyb.uba.ar	Experimental oncology
9.	Dymek Anna	Jagiellonian University Medical College, PL	annadymek1@wp.pl	H3R & H4R pharmacology
10.	Ennis Madeleine	The Queen's University of Belfast, UK	m.ennis@qub.ac.uk	Respiratory disease; Translational Research; Clinical Trials
11.	Falus Andras	Semmelweis University, Budapest, HU	faland@dgci.sote.hu	Immunogenetics
12.	Fogel Wieslawa Agnieszka	Medical University of Lodz, PL	wafogel@mazurek.man.lodz.pl	Biogenic amines & polyamines in UC, hepatic encephalopathy & vascular dementia
13.	Geyer Roland	University of Regensburg, DE	Roland.Geyer@chemie.uni-regensburg.de	Synthesis & pharmacological characterization of H4R agonists
14.	Guccione Salvatore	University of Catania, IT	guccione@unict.it	Molecular modeling & quantitative SAR; Structure- & ligand-based drug design; Chemoinformatics; Organic Synthesis
15.	Gutzmer Ralf	Hannover Medical School, DE	rgutzmer@gmx.de	Chronic inflammatory skin diseases; Cellular immunology
16.	Hofstra L. Claudia	MSD, Oss, NL	claudia.hofstra@spcorp.com	Immunology
17.	Hultgren Hornquist Elisabeth	Orebro University, SE	elisabeth.hultgren-hornquist@oru.se	Mucosal Immunology; Spontaneous colitis
18.	Igel Patrick	University of Regensburg, DE	patrick.igel@chemie.uni-regensburg.de	Design, synthesis & pharmacological investigation of H4R ligands
19.	Karcz Tadeusz	Jagiellonian University Medical College, Krakow, PL	tadeusz.karcz@gmail.com	H3R & H4R pharmacology

20.	Kiec- Kononowicz Katarzyna	Jagiellonian University Medical College, Krakow, PL	mfkonono@cyf-kr.edu.pl	Medicinal chemistry; drug design & synthesis, physicochemical properties; Molecular modeling; Pharmaceutical biotechnology
21.	Konttinen T. Yrjo	University of Helsinki, FI	yrjo.konttinen@helsinki.fi	Inflammation; Autoimmune diseases; Clinical aspects
22.	Kuder J. Kamil	Jagiellonian University Medical College, Krakow, PL	kkuder@cm-uj.krakow.pl	Synthesis, physicochemical properties & molecular modeling of H3R & H4R ligands
23.	Kumawat Ashok Kumar	Orebro University, SE	ashok.kumawat@oru.se	Mucosal Immunology; Microscopic Colitis
24.	Kyriakidis Konstantinos	University of Athens Medical School, GR	kkyriak@med.uoa.gr	H3R & H4R pharmacology in blood vessels
25.	Lazewska Dorota	Jagiellonian University Medical College, Krakow, PL	mflazews@cyf-kr.edu.pl	Synthesis of H3R & H4R compounds
26.	Leurs Rob	VU University Amsterdam, NL	leurs@mac.com	Medical Chemistry & molecular pharmacology of histamine receptors & their ligands
27.	Liu Wai Leung Steven	Pfizer Global Research & Development, Kent, UK	steve.liu@pfizer.com	Airway disorders; Inflammatory cell biology
28.	Mackevic Zygmung	Center of Innovative Medicine, Vilnius, LT	zmackiewicz@hotmail.com	Rheumatic diseases; Histopathology; Stem cells
29.	Martin Gabriela	Universidad de Buenos Aires, AR	gamartin@ffyb.uba.ar	Experimental oncology
30.	Masłowska – Lipowicz Iwona	Medical University of Lodz, PL	iwona.maslowska-lipowicz@umed.lodz.pl	Synthesis, SAR & pharmacology of H1R, H3R & H4R antagonists
31.	Medina Vanina	Universidad de Buenos Aires, AR	vmedina@ffyb.uba.ar	Experimental oncology
32.	Moilanen Eeva	University of Tampere Medical School, FI	eeva.moilanen@uta.fi	Immunopharmacology
33.	Neumann Detlef	Hannover Medical School, DE	neumann.detlef@mh-hannover.de	Immunopharmacology; Asthma & autoimmunity
34.	Papaioannou Fay	University of Athens Medical School, GR	faypapaioannou@yahoo.com	Immunoendocrinology
35.	Papamichael Konstantinos	University of Athens Medical School, GR	kpapamdoc@yahoo.gr	Cellular stress response, H4R in GI tract disorders
36.	Peachell Peter	Sheffield University, UK	p.t.peachell@sheffield.ac.uk	Human lung mast cell signalling
37.	Pozzoli Cristina	University of Parma, IT	cristina.pozzoli@unipr.it	Gastrointestinal pharmacology
38.	Rayan Anwar	QRC-Qasemi Research Center, IL	a_rayan@qsm.ac.il	Bioinformatics; Chemoinformatics
39.	Rivera Elena	Universidad de Buenos Aires, AR	erivera@ffyb.uba.ar	Experimental oncology
40.	Roßbach Kristine	University of Veterinary Medicine Hannover, DE	kristine.rossbach@tiho-hannover.de	H4R in allergic inflammation & itch
41.	Sander Kerstin	Johann Wolfgang Goethe University, Frankfurt, DE	Sander@em.uni-frankfurt.de	Medical chemistry of H4R ligands
42.	Sasse Astrid	Trinity College Dublin, IE	sassea@tcd.ie	Drug discovery; Medicinal chemistry
43.	Seifert Roland	Medical School of Hannover, DE	seifert.roland@mh-hannover.de	Molecular analysis of histamine receptors & G-proteins

44.	Spoto Giuseppe	University of Catania, IT	gspoto@unict.it	Biomolecular interactions; Surface plasmon resonance; Mass spectrometry
45.	Stark Holger	Johann Wolfgang Goethe University, Frankfurt, DE	h.stark@pharmchem.uni-frankfurt.de	Medical chemistry; Drug design, synthesis & evaluation; Imaging
46.	Stasiak Anna	Medical University of Lodz, PL	anna.stasiak@umed.lodz.pl	Biogenic amines
47.	Staszewski Marek	Medical University of Lodz, PL	marek.staszewski@umed.lodz.pl	Synthesis, SAR & pharmacology of H1R, H3R & H4R antagonists
48.	Stott Jennifer	The Queen's University of Belfast, UK	Jstott01@qub.ac.uk	Cystic fibrosis
49.	Szukiewich Dariusz	Medical University of Warsaw, PL	Dszukiewicz@hotmail.com	Placental functions in health & disease
50.	Tiligada Ekaterini	University of Athens Medical School, GR	aityliga@med.uoa.gr	Histamine in immunopharmacology & inflammation
51.	Walczyński Krzysztof	Medical University of Lodz, PL	krzysztof.walczynski@umed.lodz.pl	Synthesis, SAR & pharmacology of H1R, H3R & H4R antagonists
52.	Walsh J. John	Trinity College Dublin, IE	jjwalsh@tcd.ie	Design synthesis & evaluation in allergy, cancer & malaria
53.	Walter Miriam	Johann Wolfgang Goethe University, DE	Walter@pharmchem.uni-frankfurt.de	Synthesis of H3R & H4R ligands
54.	Zampeli Evangelia	University of Athens Medical School, GR	zampevi@yahoo.gr	Histamine in inflammation