

COST CM1102 Participants

Name	Institution	country	expertise	working groups			
				WG1	WG2	WG3	WG4
Javier Breccia	Universidad Nacional de la Pampa	AR	enzymology			■	
Christina Schaeffer	BOKU - University of Natural Resources and Life Scie	AT	S-layer proteins/glycoengineering				■
Paul Messner	BOKU - University of Natural Resources and Life Scie	AT	S-layer proteins/glycoengineering				■
Stephane Vicent	University of Namur	BE	synthesis				
Tom Desmet	Ghent University	BE	enzymatic synthesis			■	
Beat Ernst	University of Basel	CH	carbohydrate synthesis/interactions with lectins	■			
Jean-Louis Reymond	University of Berne	CH	peptide-based glycodendrimers				■
Markus Aebi	ETH Zurich	CH	microbial glycobiology				■
Michaela Wimmerova	Masaryk University, Brno	CZ	carbohydrate-lectin interactions biophysics			■	■
Vladimir Kren	Academy of Sciences of the Czech Republic	CZ	enzymatic synthesis/immunomodulation			■	
Vojtech Spiwok	Institute of Chemical Technology, Prague	CZ	molecular modelling				■
Carlo Unverzagt	University of Bayreuth	DE	glycoprotein synthesis	■			■
Hans-Joachim Gabius	Ludwig-Maximilians-University Munich	DE	galectins and other lectins			■	
Sabine Andre	Ludwig-Maximilians-University Munich	DE	galectins and other lectins			■	
Karl-Erich Jaeger	Heinrich-Heine-Universität Düsseldorf	DE	lectins				■
Lothar Elling	RWTH Aachen University	DE	enzymatic synthesis		■	■	■
Peter Seeberger	Max-Planck-Institute of Colloids and Interfaces	DE	carbohydrate synthesis			■	■
Thisbe Lindhorst	Christiana Albertina-University, Kiel	DE	glycodendrimer/glycoclusters		■		■
Woody Fessner	Technical University of Darmstadt	DE	glycoclusters/enzymatic synthesis				■
Knud Jensen	University of Copenhagen	DK	carbohydrate/protein chemistry		■		
Seunghwan Lee	Technical University of Denmark	DK	polysaccharide materials				■
Cristina Vicent	Instituto de Química Orgánica General CSIC	ES	carbohydrate-nucleic acid interactions	■			
Javier Rojo	CSIC- Seville	ES	glycodendrimers				■
Jesus Jimenez-Barbero	CIC biomaGUNE San Sebastien	ES	NMR	■		■	■
José Manuel García Fernández	CSIC – Universidad de Sevilla	ES	cyclodextrin glycoclusters	■			■
Marco Marradi	CIC biomaGUNE / CIBER-BBN San Sebastien	ES	glyconanoparticles		■		■
Soledad Penades	CIC biomaGUNE / CIBER-BBN San Sebastien	ES	glyconanoparticles		■		■
Sonsoles Martín-Santamaría	Universidad San Pablo CEU	ES	molecular modelling/drug design	■			■
Jukka Finne	University of Helsinki	FI	biochemistry poly-sia/bacterial adhesion		■		■
Reko Leino	Åbo Akademi University	FI	glycocluster synthesis			■	
Risto Renkonen	University of Helsinki	FI	medicinal glycobiology		■		
Aloysius Sิริwardena	University of Picardie	FR	nanodiamonds/multivalent inhibitors				■
Anne Imberty	CERMAV-CNRS	FR	protein crystallography, ITC, lectins		■		■
Franck Fieschi	Univ. Grenoble	FR	X-ray, SPR, AUC, ITC; DC-SIGN, Langerin			■	■
Olivier Renaudet	Université Joseph Fourier - Grenoble I	FR	RAFT glycoclusters			■	■
Sébastien Vidal	CNRS / Université Claude Bernard Lyon 1	FR	synthesis of multivalent glycoconjugates			■	■
Paul Murphy	National University of Ireland, Galway	IE	carbohydrate chemistry	■			■

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Stefan Oscarson	University College Dublin	IE	carbohydrate synthesis				
Trinidad Velasco-Torrijos	National University of Ireland Maynooth	IE	amphiphilic glycoconjugates				
Alejandro Sosnik	Technion-Israel Institute of Technology	IL	biomaterials, nanomedicine				
Alessandro Casnati	Università degli Studi di Parma	IT	calixarene glycoclusters				
Anna Bernardi	Università degli Studi di Milano	IT	glycomimetics				
Antonio Molinaro	Università di Napoli Federico II	IT	synthesis/NMR				
Barbara Richichi	University of Florence	IT	carbohydrate synthesis				
Cristina Nativi	University of Florence	IT	carbohydrate synthesis				
Francesco Peri	University of Milano-Bicocca	IT	glycomimetic synthesis				
Francesco Sansone	Università degli Studi di Parma	IT	calixarene glycoclusters				
Giovanni Baldi	Ce.Ri.Col -Centro Ricerche Colorobbia	IT	industrial partner				
Barbara La Ferla	University of Milano-Bicocca	IT	synthesis				
Han Zuilhof	Wageningen University	NL	glycobionano				
Irma van Die	VU University medical Center	NL	glycoimmunology				
Roland Pieters	Utrecht University	NL	glycodendrimers/microarrays				
Tom Wennekes	Wageningen University	NL	chemical/enzymatic synthesis				
Berit Smestad Paulsen	University of Oslo	NO	polysaccharides/immune				
Phillip Rendle	callaghan Innovation	NZ	glycodendrimers				
Antonio Baptista	Universidade Nova de Lisboa	PT	molecular simulation				
Dr Miguel MACHUQUEIRO	Universidade de Lisboa	PT	molecular simulation				
Amelia Rauter	University of Lisbon	PT	carbohydrate synthesis				
Marija Gavrovic-Jankulovic	University of Belgrade	RS	lectin-based drug delivery/immunostimulation				
Marijana Stojanovic	Torlak Institut, Belgrade	RS	glycoimmunology				
Igor Tvaroska	Slovak Academy of Sciences	SK	molecular modelling				
Basak Kayitmazer	Bogazici University	TR	biomaterials - GAG-protein interactions				
Deniz Bas	Çankırı Karatekin University	TR	glycoconjugate based biosensing and diagnostic systems				
Mustafa Guler	Bilkent University	TR	nanomaterials				
Andre Neves/ Kevin Brindle	CRUK University of Cambridge	UK	biomedical magnetic resonance imaging				
Bruce Turnbull	University of Leeds	UK	bacterial toxins/carbohydrate synthesis				
David Fulton	University of Newcastle	UK	multivalent functionalised polymers				
Martina Lahmann	Bangor University	UK	carbohydrate synthesis				
Matthew Gibson	University of Warwick	UK	glycopolymers				
Steve Harding	University of Nottingham	UK	hydrodynamics of polysaccharides				
Carmen Galan	University of Bristol	UK	carbohydrate synthesis				

COST CM1102 Participants

Name	country	web page
Javier Breccia	AR	https://www.linkedin.com/pub/javier-breccia/29/83b/932
Christina Schaeffer	AT	https://forschung.boku.ac.at/fis/suchen.person_uebersicht?sprache_in=de&menue_id_in=101&id_in=241
Paul Messner	AT	https://forschung.boku.ac.at/fis/suchen.person_uebersicht?sprache_in=en&menue_id_in=101&id_in=448
Stephane Vicent	BE	http://www.fundp.ac.be/sciences/chimie/uco/cbo
Tom Desmet	BE	http://www.inbio.be/
Beat Ernst	CH	http://www.pharma.unibas.ch/index.php?id=institutes&subid=molecularpharmacy&subid2=groupmembers&subid3=beat_ernst
Jean-Louis Reymond	CH	http://reymond.dcb.unibe.ch/
Markus Aebi	CH	http://www.micro.biol.ethz.ch/research/aebi/maebi
Michaela Wimmerova	CZ	http://orion.chemi.muni.cz/michaw/
Vladimir Kren	CZ	http://www.biotrans.cas.cz/staff/vladimir-kren.html
Vojtech Spiwok	CZ	http://web.vscht.cz/spiwok/
Carlo Unverzagt	DE	http://www.boc.uni-bayreuth.de/en/team/head_of_department/Unverzagt_Carlo/index.html
Hans-Joachim Gabius	DE	www.lectins.de
Sabine Andre	DE	www.lectins.de
Karl-Erich Jaeger	DE	http://www.uni-duesseldorf.de/home/Fakultaeten/math_nat/Graduiertenkollegs/biostruct/People/BioStruct_Scientists/jaeger_krauss.html
Lothar Elling	DE	www.biotec-biomaat.rwth-aachen.de
Peter Seeberger	DE	http://www.mpikg.mpg.de/english/025-BiomolecularSystems/Director/index.html
Thisbe Lindhorst	DE	http://scholle.oc.uni-kiel.de/lind/
Woody Fessner	DE	http://csi.chemie.tu-darmstadt.de/index.php?bookmark=ak/fessner/index
Knud Jensen	DK	http://www.igm.life.ku.dk/Research/Nanobioscience/KJJ-group.aspx
Seunghwan Lee	DK	http://www.mtu.mek.dtu.dk/English/Staff.aspx?lg=showcommon&type=publications&id=53283
Cristina Vicent	ES	http://www.iqog.csic.es/iqog/indexen.jsp
Javier Rojo	ES	http://www.iiq.csic.es/en/francisco-javier
Jesus Jimenez-Barbero	ES	http://www.cicbiogune.es/secciones/investigacion/miembros.php?idioma=en&miembro=370&unidad=5&subgrupo=60 https://www.google.co.uk/url?sa=t&rct=j&q=&esrc=s&source=web&cd=8&cad=rja&uact=8&ved=0CDUQFiAHahUKEwirwrSI2v7IAhXFkA8KHsXzCck&url=http%3A%2F%2Fwww.iiq.csic.es%2Fen%2Fjose-manuel&usq=AFQjCNHKJnMqcvqx_KV5teROPcdHZ1dr_w&sig2=5yIlcJgrpYlGIsI8IDK1w
José Manuel García Fernández	ES	http://www.cicbiomagune.es/secciones/investigacion/miembros.php?idioma=en&miembro=14&unidad=1&subgrupo=2
Marco Marradi	ES	http://www.cicbiomagune.es/secciones/investigacion/miembros.php?idioma=en&unidad=1&subgrupo=2&miembro=1
Soledad Penades	ES	http://www.linkedin.com/pub/sonsoles-martin-santamaria/29/742/568
Sonsoles Martín-Santamaría	ES	http://www.linkedin.com/pub/sonsoles-martin-santamaria/29/742/568
Jukka Finne	FI	http://www.helsinki.fi/biosciences/biochemistry/finne.htm
Reko Leino	FI	http://www.abo.fi/rlgroup
Risto Renkonen	FI	http://research.med.helsinki.fi/rdd/
Aloysius Siriwardena	FR	http://www.u-picardie.fr/labo/LG/equipes_de_recherche/SUPRA/Aloysius%20Siriwardena.html
Anne Imberty	FR	http://glyco3d.cermav.cnrs.fr/glyco3d/lessons/starch/page.php.29.html

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Franck Fieschi	FR	http://www.ibs.fr/auteur/franck-fieschi?lang=fr
Olivier Renaudet	FR	http://dcm.uif-grenoble.fr/site/site.php?type=spip&id_rubrique=1
Sébastien Vidal	FR	http://www.icbms.fr/user/main.asp?pag=297
Paul Murphy	IE	http://www.nuigalway.ie/murphygroup/index.htm
Rob Woods	IE	http://www.glycam.org
Stefan Oscarson	IE	http://www.ucd.ie/cscb/main_pages/research/researchers/oscarson_stefan/index.html
Trinidad Velasco-Torrijos	IE	http://www.chemistry.nuim.ie/researchtrinidadvelascotorrijos.htm
Alejandro Sosnik	IL	http://materials.technion.ac.il/Alejandro-Sosnik-Pharmaceutical-materials/
Alessandro Casnati	IT	http://en.unipr.it/node/303102
Anna Bernardi	IT	http://users.unimi.it/annaber/
Antonio Molinaro	IT	https://www.docenti.unina.it/antonio.molinaro
Barbara Richichi	IT	http://www.unifi.it/dipchimica/CMpro-v-p-551.html
Cristina Nativi	IT	http://www.unifi.it/dipchimica/CMpro-v-p-437.html
Francesco Peri	IT	www.francescoperi.it
Francesco Sansone	IT	http://www.unipr.it/persona/francesco-sansone-263951
Giovanni Baldi	IT	http://www.cericol.com/en/
Barbara La Ferla	IT	http://www.btbs.unimib.it/?personale-type=barbara-la-ferla&lang=en
Han Zuilhof	NL	http://www.orc.wur.nl/UK/Research/Active+Organic+Surfaces+%28prof.dr.+H.+Zuilhof%29/
Irma van Die	NL	http://www.vumc.nl/afdelingen/moleculairecelbiologie/Onderzoek2/rood/280002/
Roland Pieters	NL	http://web.science.uu.nl/medchem/Site/Welcome.html
Tom Wennekes	NL	http://www.orc.wur.nl/UK/Research/Tom+Wennekes/
Berit Smestad Paulsen	NO	http://www.mn.uio.no/farmasi/english/research/projects/maliplants/participants/berit.html
Phillip Rendle	NZ	http://www.irl.cri.nz/carbo
Antonio Baptista	PT	http://www.itqb.unl.pt/~baptista/
Dr Miguel MACHUQUEIRO	PT	http://webpages.fc.ul.pt/~mamachuqueiro/
Amelia Rauter	PT	http://webpages.fc.ul.pt/~aprauter/
Marija Gavrovic-Jankulovic	RS	http://www.chem.bg.ac.rs/osoblje/28-en.html
Marijana Stojanovic	RS	https://www.linkedin.com/pub/marijana-stojanovic/28/346/970
Igor Tvaroska	SK	http://www.chem.sk/people/tvaroskaigor/
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Deniz Bas	TR	https://sites.google.com/site/denizbas/home
Mustafa Guler	TR	http://www.nano.org.tr/~moguler
Andre Neves/ Kevin Brindle	UK	http://www.cancer.cam.ac.uk/directory/profile.php?atrmndn2
Bruce Turnbull	UK	http://www.chem.leeds.ac.uk/People/Turnbull.html
David Fulton	UK	http://www.dafresearchgroup.com/
Martina Lahmann	UK	http://www.chemistry.bangor.ac.uk/ML/index.php
Matthew Gibson	UK	http://www.warwick.ac.uk/go/gibsongroup
Steve Harding	UK	http://www.nottingham.ac.uk/Biosciences/People/steve.harding
Carmen Galan	UK	http://www.chm.bris.ac.uk/org/galan/group/mcgalan_home.html