

c v n CURRÍCULUM VITAE NORMALIZADO



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Summary of CV

This section describes briefly a summary of your career in science, academic and research; the main scientific and technological achievements and goals in your line of research in the medium -and long- term. It also includes other important aspects or peculiarities.

My background includes a Chemistry Degree by Autònoma University in Barcelona (Best Student 2006 promotion) and a Master Degree in Biomedicine (Pompeu Fabra University). I Defended my PhD in 2011 (Excellent Cum Laude) studying the characterization of Galectin-1 in pancreatic cancer by using in vitro models, pancreatic cancer xenografts and transgenic models, as well as high throughput analysis. Now, after a ten year postdoctoral period (only interrupted by 4 maternity leaves), I have already gained a consolidated trajectory in the cancer field with extensive published literature in first quartile journals, participating in international meetings, thesis and master project co-directions and experience as a reviewer in journals and thesis defense tribunals.

My scientific career has been centered in studying new biomarkers and targets mainly in pancreatic cancer, which are known to be the key to improve pancreatic cancer fatal statistics. Besides, my interest has been broaden to extrapolate our expertise to other tumor sites, (such as bladder, prostate, breast cancer and glioblastoma) and different pathologies, including COVID-19. I am highly involved in different collaborations including local, national and international groups. I am an expert in molecular and cellular biology, cell culture, tissue histology and animal experimentation, having worked with cellular and tissue implantation in immunocompetent and immunodeficient mice. Highly involved in project development and data interpretation, as well as bioinformatic analysis.



General quality indicators of scientific research

This section describes briefly the main quality indicators of scientific production (periods of research activity, experience in supervising doctoral theses, total citations, articles in journals of the first quartile, H index...). It also includes other important aspects or peculiarities.

Total citations: 726
Citations since 2017: 531
Total number of publications: 18
Publications as first author: 12
Book chapters: 2 (both as first author)
Total publications in first quartile: 14
H-index: 12



ORCID: **0000-0003-3596-0039**
 ScopusID: **26423934500**
 Contact aut. region/reg.: **Catalonia**

Current professional situation

Employing entity: Instituto Hospital del Mar de Investigaciones Médicas (IMIM) **Type of entity:** Public Research Body
Professional category: Post-doc researcher
Start date: 16/08/2011
Type of contract: Permanent employment contract **Dedication regime:** Full time
Primary (UNESCO code): 240000 - Life Science
Identify key words: Biological sciences

Previous positions and activities

	Employing entity	Professional category	Start date
	Fundación Ramón Areces Fellowship	PhD Student	02/01/2007

Employing entity: Fundación Ramón Areces Fellowship
Professional category: PhD Student
Start-End date: 02/01/2007 - 31/12/2010 **Duration:** 4 years



Education

University education

1st and 2nd cycle studies and pre-Bologna degrees

- 1 **University degree:** Master degree
Name of qualification: Master in Biomedicine Research
Degree awarding entity: Universidad Pompeu Fabra **Type of entity:** University
Date of qualification: 23/10/2007

- 2 **University degree:** Higher degree
Name of qualification: Licenciado en Ciencias Químicas
Degree awarding entity: Universitat Autònoma de Barcelona **Type of entity:** University
Date of qualification: 27/02/2007

Doctorates

Doctorate programme: Programa Oficial de Doctorado en Investigación Biomédica
Degree awarding entity: Universidad Pompeu Fabra **Type of entity:** University
Date of degree: 22/11/2011

Language skills

Language	Listening skills	Reading skills	Spoken interaction	Speaking skills	Writing skills
French	B2	B2	B1	B1	B1
English	C1	C1	C1	C1	C1
Catalan	C2	C2	C2	C2	C2
Spanish	C2	C2	C2	C2	C2

Teaching experience

Experience supervising doctoral thesis and/or final year projects

- 1 **Project title:** Role of Parp2 in pancreatic cancer
Entity: Universitat Autònoma de Barcelona **Type of entity:** University
Student: Maria Muñoz Escribano
Date of reading: 13/07/2021



- 2** **Project title:** Expression profiles of the galectin family in pancreatic ductal adenocarcinoma
Entity: Universitat de Barcelona **Type of entity:** University
Student: Clara Martí Maseda
Date of reading: 17/07/2020
- 3** **Project title:** El rol de la Galectina-1 en la quimioresistència del càncer de bufeta
Entity: Universitat de Lleida **Type of entity:** University
Student: Alba Garcia Ribas
Date of reading: 10/07/2018
- 4** **Project title:** Deciphering the role of stromal Galectin-1 in pancreatic cancer progression and its use as a therapeutic target
Entity: Universitat Autònoma de Barcelona **Type of entity:** University
Student: Carlos Orozco Castaño
Date of reading: 19/06/2017
- 5** **Project title:** Deciphering the role of Parp2 in pancreatic cancer: ongoing (last year)
Entity: Universidad Pompeu Fabra **Type of entity:** University
Student: Noemí Manero Rupérez

Other activities/achievements not included above

- 1** **Description of the activity:** Participation in the public defense tribunal of the doctoral thesis: Laura Segalés (summoned)
Organising entity: Universidad Pompeu Fabra **Type of entity:** University
End date: 06/05/2022
- 2** **Description of the activity:** Participation in the public defense tribunal of the doctoral thesis: Laura Bigorra (summoned)
Organising entity: Universidad Pompeu Fabra **Type of entity:** University
End date: 15/03/2022
- 3** **Description of the activity:** Reviewer for Argentina's Fondo para la Investigación Científica y Tecnológica (FONCyT)
Organising entity: Argentina Government **Type of entity:** Public Research Body
End date: 2021
- 4** **Description of the activity:** Reviewer for the journal Acta Biomaterialia
Organising entity: Acta Biomaterialia **Type of entity:** Journal
End date: 2021
- 5** **Description of the activity:** Participation in the public defense tribunal of the doctoral thesis: Lucía Moreno Lamas
Organising entity: Universidad Pompeu Fabra **Type of entity:** University
End date: 16/01/2020
- 6** **Description of the activity:** Participation as an alternate in the public defense tribunal of the doctoral thesis: Miguel Galindo
Organising entity: Universitat de Barcelona **Type of entity:** University
End date: 27/11/2019



7 **Description of the activity:** Participation in the public defense tribunal of the doctoral thesis: Jacopo Boni
Organising entity: Universidad Pompeu Fabra **Type of entity:** University
End date: 20/06/2019

8 **Description of the activity:** Participation in the public defense tribunal of the doctoral thesis: Marta Vives Gutiérrez
Organising entity: Universitat de Barcelona **Type of entity:** University
End date: 22/03/2013

Scientific and technological experience

Research and development groups/teams

Name of the group: Red Temática de Investigación Cooperativa en Cáncer

Aims of the group: Cooperación multicéntrica en cáncer

Name of principal investigator: Joan Albanell Mestres

Standardised code: RETICC

Type of collaboration: Co-authorship of projects and their development

Affiliation entity: Instituto de Salud Carlos III

Type of entity: Public Research Body

Start date: 2012

Duration: 4 years

Scientific or technological activities

R&D projects funded through competitive calls of public or private entities

1 **Name of the project:** New tumor target-driven strategies: clinical opportunities for pancreatic cancer
Entity where project took place: ASOCIACION DE PERSONAL INVESTIGADOR DEL CSIC
City of entity: Barcelona, Catalonia, Spain
Nº of researchers: 8
Start-End date: 01/01/2020 - 31/12/2023

2 **Name of the project:** Galectina-1: una nueva diana para el desarrollo de herramientas diagnósticas y terapéuticas para el cáncer de páncreas
Entity where project took place: FUNDACIÓ IMIM
City of entity: Barcelona, Catalonia, Spain
Funding entity or bodies:
 Beca Carmen Delgado-Asociación Española de Pancreatología (AESPANC) y Asociación Cáncer de Páncreas (ACANPAN) **Type of entity:** Associations and Groups
Start-End date: 30/06/2016 - 29/06/2018
Total amount: 40.000 €

3 **Name of the project:** Implicaciones clínicas de la expresión de Galectina-1 en cáncer genitourinario: su papel en el diagnóstico, pronóstico, y en la predicción a la respuesta con inhibidores de los "check-point" inmunes.
Entity where project took place: Instituto Municipal de Investigación Médica **Type of entity:** University Research Institute



City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI....): Pilar Navarro Medrano

Funding entity or bodies:

AECC Cataluña contra el cáncer

Type of participation: Principal investigator

Start-End date: 01/01/2016 - 31/12/2017

Duration: 2 years

Total amount: 20.000 €

4 Name of the project: Nuevas funciones de Galectina-1 y CPEBs en cáncer: papel en la remodelación del estroma tumoral, invasión/metástasis y pluripotencialidad celular. Implicaciones clínicas.

Entity where project took place: Instituto Municipal **Type of entity:** University Research Institute de Investigación Médica

City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI....): Pilar Navarro Medrano

Funding entity or bodies:

MICINN-FIS

Type of participation: Principal investigator

Start-End date: 01/01/2015 - 31/12/2017

Duration: 3 years

Total amount: 293,42 €

5 Name of the project: Mecanismos celulares y moleculares de enfermedad (ref 2014_SGR 143)

Entity where project took place: Instituto Municipal **Type of entity:** University Research Institute de Investigación Médica

City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI....): Pilar Navarro Medrano

Funding entity or bodies:

Generalitat de Cataluña (SGR)

Type of participation: Principal investigator

Start-End date: 01/2014 - 12/2016

Duration: 3 years

Total amount: 15.000 €

6 Name of the project: Identificación de nuevas dianas en cáncer a partir del activador tisular del plasminógeno (tPA): Galectina-1 y CPEB4. Diseño de estrategias terapéuticas

Entity where project took place: Instituto Municipal **Type of entity:** University Research Institute de Investigación Médica

City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI....): Pilar Navarro Medrano

Funding entity or bodies:

MICINN-FIS

Type of participation: Principal investigator

Start-End date: 01/01/2012 - 31/12/2014

Duration: 3 years

Total amount: 289.630 €

7 Name of the project: Mecanismos celulares y moleculares de enfermedad (2009_SGR1409)

Entity where project took place: Instituto Municipal **Type of entity:** University Research Institute de Investigación Médica

City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI....): Pilar Navarro Medrano

Funding entity or bodies:

Generalitat de Cataluña (SGR)



Type of participation: Principal investigator

Start-End date: 01/01/2009 - 31/12/2013

Duration: 5 years - 30 days

Total amount: 42.640 €

8 Name of the project: Translational reprogramming of gene expression in Pancreatic Cancer: from mechanisms to therapy.

Entity where project took place: Instituto Municipal **Type of entity:** University Research Institute de Investigación Médica

City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI...): Raúl Méndez de la Iglesia; Pilar Navarro Medrano

Funding entity or bodies:

AICR

Type of participation: co-Investigador Principal

Start-End date: 2011 - 2013

Duration: 3 years

Total amount: 133.320 €

9 Name of the project: Caracterización de Galectina-1 en cáncer de páncreas: un nuevo receptor de tPA y una nueva diana terapéutica.

Entity where project took place: Instituto Municipal **Type of entity:** University Research Institute de Investigación Médica

City of entity: Barcelona, Spain

Name principal investigator (PI, Co-PI...): Pilar Navarro Medrano

Funding entity or bodies:

Ministerio de Ciencia e Innovación

Type of entity: otros

City funding entity: Madrid, Community of Madrid, Spain

Type of participation: Principal investigator

Start-End date: 01/2009 - 12/2011

Duration: 3 years

Total amount: 226.391 €

10 Name of the project: Galectinas, control de la expresión génica y cáncer: de los mecanismos moleculares a la práctica clínica

Entity where project took place: ASOCIACION DE PERSONAL INVESTIGADOR DEL CSIC

City of entity: Barcelona, Catalonia, Spain

Nº of researchers: 10

Start date: 01/01/2017



Scientific and technological activities

Scientific production

Publications, scientific and technical documents

- 1 Martínez-Bosch N; Cristóbal H; Iglesias M; Gironella M; Barranco L; Visa L; Calafato D; Jiménez-Parrado S; Earl J; Carrato A; Manero-Rupérez N; Moreno M; Morales A; Guerra C; Navarro P; García de Frutos P. Soluble AXL is a novel blood marker for early detection of pancreatic ductal adenocarcinoma and differential diagnosis from chronic pancreatitis. *eBiomedicine. The Lancet*, 29/12/2021.

Type of production: Scientific paper **Format:** Journal
- 2 Torrente-Rodríguez RM; Martín CM; Gamella M; Pedrero M; Martínez-Bosch N; Navarro P; García de Frutos P; Pingarrón JM; Campuzano S. Electrochemical Immunosensing of ST2: A Checkpoint Target in Cancer Diseases. *Biosensors*. 11 - 6, pp. 202. MDPI, 21/06/2021.

Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 3 Guerrero PE; Miro L; Wong BS; Massaguer A; Martínez-Bosch N; de Llorens R; Navarro P; Konstantopoulos K; Llop E; Peracaula R. Knockdown of $\alpha 2,3$ -Sialyltransferases Impairs Pancreatic Cancer Cell Migration, Invasion and E-selectin-Dependent Adhesion. *Int J Mol Sci*. 21 - 17, pp. 6239. 28/08/2020.

Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 4 Neus Martínez Bosch; Barranco LE; Orozco CA; Moreno M; Visa L; Iglesias M; Oldfield L; Neoptolemos JP; Greenhalf W; Earl J; Carrato A; Costello E; Navarro P. Increased plasma levels of galectin-1 in pancreatic cancer: potential use as biomarker. *Oncotarget*. 9 - 32984, pp. 32984 - 32996. *Oncotarget*, 31/08/2018.

Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 5 Carlos Orozco Castaño; Neus Martínez Bosch; Guerrero PE; Vinaixa J; Dalotto-Moreno T; Iglesias M; Moreno M; Djurec M; Poirier F; Gabius HJ; Fernandez-Zapico ME; Hwang RF; Guerra C; Rabinovich GA; Navarro P. Targeting galectin-1 inhibits pancreatic cancer progression by modulating tumor-stroma crosstalk. *PNAS*. 115 - 16, pp. E3769 - E3778. 17/04/2018.

Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 6 Jungfleisch J; Nedialkova DD; Dotu I; Sloan KE; Martínez-Bosch N; Bruning L; Raineri E; Navarro P; Bohnsack MT; Leidel SA; Diez J. A novel translational control mechanism involving RNA structures within coding sequences. *Genome Research*. 27 - 1, 01/2017.

Type of production: Scientific paper
Corresponding author: No
- 7 Neus Martínez Bosch; Pedro Enrique Guerrero; Mireia Moreno; Anabel José; Jessica Munné Collado; Mar Iglesias; Héctor Anta; Joan Gibert; Carlos Alberto Orozco; Judith Vinaixa; Cristina Fillat; Francesc Viñals; Pilar Navarro. The pancreatic niche inhibits the effectiveness of sunitinib treatment of pancreatic cancer. *Oncotarget*. 7 - 30, pp. 48265 - 48279. 26/07/2016.

Type of production: Scientific paper **Format:** Journal
Position of signature: 1



Total no. authors: 13

Degree of contribution: Author or co-author of article in journal with external admissions assessment committee

Corresponding author: No

- 8** Neus Martinez-Bosch; Mar Iglesias; Jessica Munne-Collado; Carlos Martinez-Caceres; Mireia Moreno; Carmen Guerra; Jose Yelamos; Pilar Navarro. Parp-1 genetic ablation in Ela-myc mice unveils novel roles for Parp-1 in pancreatic cancer. *Journal of Pathology*. 234 - 2, pp. 214 - 227. 10/2014.
Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 9** Neus Martinez-Bosch; Maite G. Fernandez-Barrena; Mireia Moreno; Elena Ortiz-Zapater; Jessica Munne-Collado; Mar Iglesias; Sabine Andre; Hans-Joachim Gabius; Rosa F. Hwang; Francoise Poirier; Carolina Navas; Carmen Guerra; Martin E. Fernandez-Zapico; Pilar Navarro. Galectin-1 Drives Pancreatic Carcinogenesis through Stroma Remodeling and Hedgehog Signaling Activation. *Cancer Research*. 74 - 13, pp. 3512 - 3524. 01/07/2014.
Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 10** Elena Ortiz-Zapater; David Pineda; Neus Martinez-Bosch; Gonzalo Fernandez-Miranda; Mar Iglesias; Francesc Alameda; Mireia Moreno; Carolina Eliscovich; Eduardo Eyras; Francisco X. Real; Raul Mendez; Pilar Navarro. Key contribution of CPEB4-mediated translational control to cancer progression. *Nature Medicine*. 18 - 1, pp. 83 - 90. 04/12/2012.
Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 11** O RODA; E ORTIZ-ZAPATER; N MARTINEZ-BOSCH; R GUTIERREZ-GALLEGO; M VILA-PERELLO; C AMPURDANES; HJ GABIUS; S ANDRE; D ANDREU; FX REAL; P NAVARRO. Galectin-1 Is a Novel Functional Receptor for Tissue Plasminogen Activator in Pancreatic Cancer. *Gastroenterology*. 136 - 4, pp. 1379 - 1390. 04/2009.
Type of production: Scientific paper **Format:** Journal
Corresponding author: No
- 12** Martínez-Bosch N; Navarro P. Galectins in the Tumor Microenvironment: Focus on Galectin-1. *Tumor Microenvironment*. pp. 17 - 38. Springer, 24/06/2020.
Type of production: Book chapter **Format:** Book
Corresponding author: No
- 13** Martinez-Bosch N; Navarro P. Glycans and galectins: sweet new approaches in pancreatic cancer diagnosis and treatment. *Pancreatic cancer - Molecular Mechanism and Targets*. 17, pp. 305 - 328. IntechOpen, 23/03/2012.
Type of production: Book chapter **Format:** Book
Corresponding author: No
- 14** Navarro P; Martínez-Bosch N; Blidner A; Rabinovich GA. Impact of Galectins in Resistance to Anticancer Therapies. *Clinical Cancer Research*. 26 - 23, pp. 6086 - 6101. 01/12/2020.
Type of production: Review **Format:** Journal
Corresponding author: No
- 15** Noemí Manero Rupérez; Neus Martínez Bosch; Luis Eugenio Barranco; Laura Visa; Pilar Navarro Medrano. The Galectin Family as Molecular Targets: Hopes for Defeating Pancreatic Cancer. *Cells*. 9 - 3, pp. 689. 11/03/2020.
Type of production: Review **Format:** Journal
Corresponding author: No



- 16** Neus Martínez Bosch; Rodríguez-Vida A; Juanpere N; Lloreta J; Rovira A; Albanell J; Bellmunt J; Navarro P. Galectins in prostate and bladder cancer: tumorigenic roles and clinical opportunities. *Nature Reviews Urology*. 16 - 7, pp. 433 - 445. 23/04/2019.
Type of production: Review **Format:** Journal
Corresponding author: No
- 17** Martínez-Bosch N; Vinaixa J; Navarro P. Immune Evasion in Pancreatic Cancer: From Mechanisms to Therapy. *Cancers*. Base I, 03/01/2018.
Type of production: Review **Format:** Journal
Corresponding author: No
- 18** N. Martínez-Bosch; M.E. Fernández-Zapico; P. Navarro; J. Yélamos. Poly(ADP-Ribose) polymerases new players in the pathogenesis of exocrine pancreatic diseases. *American Journal of Pathology*. 186 - 2, pp. 234 - 241. 02/2016.
Type of production: Review **Format:** Journal
Corresponding author: No
- 19** Martínez-Bosch N; Navarro P. Galectin-1 as a therapeutic target in pancreatic cancer: the tumor stroma in the spotlight. *Cancer Cell & Microenvironment*. e296, 01/10/2014.
Type of production: Review **Format:** Journal
Corresponding author: No
- 20** Neus Martínez-Bosch; Pilar Navarro. Targeting Galectin-1 in pancreatic cancer: immune surveillance on guard. *Oncoimmunology*. 3 - 8, 03/08/2014.
Type of production: Review **Format:** Journal
Corresponding author: No

Works submitted to national or international conferences

- 1** **Title of the work:** Selective Parp2 inhibition hampers pancreatic cancer tumorigenesis and tumor progression
Name of the conference: FEBS Parp2021 advanced course: Parp:Research on the family of poly(ADP-ribose)polymerases
Corresponding author: No
City of event: Barcelona, Catalonia, Spain
Date of event: 07/09/2101
End date: 10/09/2021
Organising entity: Federation of European Biochemical Societies **Type of entity:** Associations and Groups
City organizing entity: Cambridge, United Kingdom
 Martínez-Bosch N; Manero-Rupérez N; Lutfi N; Moreno M; Ampurdanés C; Yélamos J; Navarro P. "Oral presentation".
- 2** **Title of the work:** Detection of circulating galectins in COVID-19 patients: novel biomarkers for SARS-CoV-2 infection
Name of the conference: 31st European Congress of Clinical Microbiology & Infectious Diseases
Corresponding author: No
City of event: Online,
Date of event: 09/07/2021
End date: 12/07/2021
Type of entity: Associations and Groups



Organising entity: European Society of Clinical Microbiology and Infectious Diseases.

City organizing entity: Basel, Switzerland

Martínez-Bosch N; Gómez-Junyent J; Sorli L; Torres NI; Guerri R; Hardy-Werbin M; Garcia de Frutos P; Bernardo D; Wiersba V; Sirino A; Rabinovich G; Navarro P. "Poster presentation".

3 Title of the work: Exploring the role of Galectin-1 in bladder cancer

Name of the conference: Tumor Microenvironment

Corresponding author: No

City of event: Lisbon, Portugal

Date of event: 02/03/2020

End date: 04/03/2020

Organising entity: EACR/AACR/ASPIC Conference **Type of entity:** Associations and Groups

City organizing entity: Lisbon, Portugal

Manero-Rupérez N; Martínez-Bosch N; Juanpere N; Rodríguez-Vida A; Moreno M; Garcia-Ribas A; Sancho-Monjas M; Guitart-Montserrat N; Rovira A; Albanell J; Bellmunt J; Navarro P. "Poster presentation".

4 Title of the work: Galectin-1 is a novel therapeutic target and diagnostic/prognostic biomarker for pancreatic cancer

Name of the conference: XVI Reunión de la Asociación Española de Pancreatología (2019)

Corresponding author: No

City of event: Bilbao, Spain

Date of event: 19/09/2019

End date: 21/09/2019

Organising entity: Asociación Española de Pancreatología (AESPANC) **Type of entity:** Associations and Groups

City organizing entity: Bilbao, Spain

Martínez-Bosch N; Orozco CA; Barranco LE; Guerrero PE; Vinaixa J; Dalotto-Moreno T; Moreno M; Visa L; Iglesias M; Djurec M; Poirier F; Gabius H-J; Oldfield L; Neoptolemos JP; Greenhalf W; Earl J; Carrato A; Costello E; Fernández-Zapico, M; Hwang R; Guerra C; Rabinovich GA.

5 Title of the work: Increased plasma levels of Galectin-1 in pancreatic cancer: potential use as biomarker

Name of the conference: Defence is the Best Attack: Immuno-Oncology Breakthroughs

Corresponding author: No

City of event: Barcelona, Spain

Date of event: 11/03/2019

End date: 13/03/2019

Organising entity: EACR Conference **Type of entity:** Associations and Groups

City organizing entity: Brussels, Belgium

Martínez-Bosch N; Barranco L; Orozco CA; Moreno M; Visa L; Iglesias M; Oldfield L; Neoptolemos JP; Greenhalf W; Earl J; Costello E; Navarro P. "Poster presentation".

6 Title of the work: Deciphering Galectin-1 functions in pancreatic tumor/stroma crosstalk

Name of the conference: Defence is the Best Attack: Immuno-Oncology Breakthroughs

Corresponding author: No

City of event: Barcelona, Catalonia, Spain

Date of event: 09/10/2017

End date: 11/10/2017

Organising entity: EACR Conference **Type of entity:** R&D Centre

City organizing entity: Brussels, Belgium

Orozco CA; Martínez-Bosch N; Vinaixa J; Moreno M; Iglesias M; Hwang RF; Fernández-Zapico M; Navarro P. "Poster Presentation".



- 7** **Title of the work:** Galectin-1 (Gal-1) expression as a prognostic factor in patients with newly diagnosed glioblastoma (GB) treated with Stupp regimen (GLIOCAT study).
Name of the conference: ESMO Congress 2017
Corresponding author: No
City of event: Madrid, Spain
Date of event: 08/09/2017
End date: 12/09/2017
Organising entity: European Society for Medical Oncology. **Type of entity:** Associations and Groups
City organizing entity: Lugano, Switzerland
Vilarino N; Martínez-Bosch N; Balana C; Alameda F; Estival A; Pineda E; del Barco S; Gil Gil MJ; Mesia C; Gallego O; Carrato C; Ribalta T; Vidal Sarro N; Balana N; Velarde JM; Navarro P; Martínez-García, M.
- 8** **Title of the work:** In vivo and in vitro effects of sunitinib in the Ela-myc model of pancreatic cancer
Name of the conference: Tumor Microenvironment and Signaling
Corresponding author: No
City of event: Heidelberg, Germany
Date of event: 03/04/2016
End date: 06/04/2016
Organising entity: EMBO/EMBL **Type of entity:** R&D Centre
City organizing entity: Heidelberg, Germany
Martínez-Bosch N; Guerrero PE; Moreno M; José A; Iglesias M; Anta H; Gibert J; Orozco CA; Vinaixa J; Fillat C; Viñals F; Navarro P. "Poster presentation".
- 9** **Title of the work:** In vivo and In vitro Effects of Sunitinib in the Ela-myc Model of Pancreatic Cancer
Name of the conference: Metabolism of cancer and stromal cells
Corresponding author: No
City of event: Leuven, Belgium
Date of event: 08/09/2015
End date: 10/09/2015
Organising entity: VIB Conference **Type of entity:** Public Research Body
City organizing entity: Leuven, Belgium
Neus Martínez Bosch; Pedro Guerrero; Mireia Moreno Merino; Anabel José; Mar Iglesias; Héctor Anta; Joan Gibert; Carlos Alberto Orozco; Judith Vinaixa; Cristina Fillat; Francesc Viñals; Pilar Navarro Medrano.
- 10** **Title of the work:** Characterization of the role of Galectin-1 in pancreatic tumors
Name of the conference: 23rd European Congress of Pathology
City of event: Helsinki, Finland
Date of event: 27/08/2011
End date: 01/09/2011
Organising entity: European Society of Pathology
Neus Martínez Bosch; Jessica Munné Collado; Mireia Moreno; Mar Iglesias; L Comerma Blesa; Pilar Navarro.
- 11** **Title of the work:** Targeting the interaction between tissue plasminogen activator (tPA) and Galectin-1 (Gal-1) as a new therapeutic strategy for pancreatic cancer
Name of the conference: ICC on Metastasis and Angiogenesis
Corresponding author: No
City of event: Barcelona, Catalonia, Spain
Date of event: 27/05/2011



Organising entity: FUNDACION PRIVADA INSTITUT D'INVESTIGACIO BIOMEDICA DE BELLVITGE (IDIBELL)

City organizing entity: Barcelon, Catalonia, Spain

Martínez-Bosch N; Rosini P; Gutiérrez-Gallego R; Fuentes-Prior P; Navarro P. "Poster presentation".

12 Title of the work: Galectin-1 is a novel functional receptor for tissue plasminogen activator in pancreatic cancer

Name of the conference: NIH&FDA Glycosciences Research Day

City of event: Bethesda, United States of America

Date of event: 28/05/2009

End date: 28/05/2009

Organising entity: National Institutes of Health (NIH)

City organizing entity: Bethesda, United States of America

Elena Ortiz Zapater; Oriol Roda; Neus Martínez Bosch; Ricardo Gutiérrez Gallego; Miquel Vila Perelló; Hans Joachim Gabius; Sabine André; David Andreu; Francisco Xavier Real; Pilar Navarro. "Poster Presentation".

13 Title of the work: Galectin-1 is a novel functional receptor for tissue plasminogen activator in pancreatic cancer

Name of the conference: Workshop on Molecular & Cellular Biology of Plasminogen Activation

City of event: Cold Spring Harbor; New York, United States of America

Date of event: 31/03/2009

End date: 04/04/2009

Organising entity: Cold spring Harbor Laboratory **Type of entity:** R&D Centre

City organizing entity: New York, United States of America

Elena Ortiz Zapater; Oriol Roda; Neus Martínez Bosch; Ricardo Gutiérrez Gallego; Miquel Vila Perelló; Hans Joachim Gabius; Sabine André; David Andreu; Francisco Xavier Real; Pilar Navarro. "Oral presentation".

14 Title of the work: Galectin-1 is a novel functional receptor for tissue plasminogen activator in pancreatic cancer

Name of the conference: Metastasis Genes and Functions

City of event: Barcelon, Catalonia, Spain

Date of event: 21/05/2008

Organising entity: FUNDACION PRIVADA INSTITUT DE RECERCA BIOMEDICA

City organizing entity: Barcelon, Catalonia, Spain

Elena Ortiz Zapater; Oriol Roda; Neus Martínez Bosch; Ricardo Gutiérrez Gallego; Miquel Vila Perelló; Hans Joachim Gabius; Sabine André; David Andreu; Francisco Xavier Real; Pilar Navarro. "Poster presentation".

Other achievements

Stays in public or private R&D centres

1 Entity: Johns Hopkins University
Faculty, institute or centre: Department of surgery
City of entity: Baltimore, United States of America
Start-End date: 04/2009 - 08/2009
Goals of the stay: Doctorate
Provable tasks: Research collaboration

Type of entity: University

Duration: 4 months



2 **Entity:** Bergen University
City of entity: Bergen, Norway
Start-End date: 06/2006 - 08/2006
Goals of the stay: Guest
Provable tasks: Research collaboration

Type of entity: University

Duration: 2 months