



IFT Alumni:

Beyond the Standard IFT

<https://members.ift.uam-csic.es/ed/ift-alumni-beyond-the-standard-ift/>



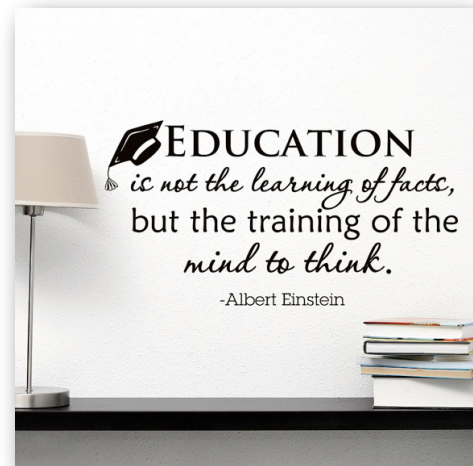
PRESENTATION

The IFT research group is a world-wide top-class research center in the field of Theoretical Physics, whose results have a strong impact in the scientific community, the academia, and also the greater society through different outreach programs.

However, in recent years, there has been mounting evidence for the existence of a new portal of influence, mediated by a hidden sector whose components were originally confined within the IFT but eventually propagated freely or maintaining only weak interactions with the original source. This dark sector extends the influence of the IFT activities at a level greater than the naively visible IFT, and constitutes an incipient structure Beyond the Standard IFT: The IFT Alumni.

IFT ALUMNI

The IFT has a strong emphasis on training master and PhD students. The IFT participates in the UAM Master of Theoretical Physics, with a mention of excellence from the Campus of International Excellence UAM+CSIC. IFT members also supervise PhD students initiating them into research in the field, but more generally into independent thinking and problem solving. Many of these PhD students continue their research careers, either in Theoretical Physics, or in other areas of Science or Education. Others move away from Academia, transferring their expertise to bank and investment companies, software development, engineering, etc. In addition to this coverage of surprisingly different activities, they also have a substantial spread at the geographical level.



Activities carried out by IFT Alumni stem at least partially from seeds instilled during their PhD years at the IFT, and therefore IFT Alumni can be regarded as natural ambassadors of the main IFT characteristic features: a thirst of knowledge and understanding up to the most fundamental levels, pursued by independent and novel ways of thinking, and supported by hard-work and professional integrity.

ALUMNI ASSOCIATION

The IFT Alumni are an important part of IFT history (specially for the PhD supervisors), just as the IFT is an important part of each former student's history. It makes sense to keep a joint memory of these common roots.

By setting up the IFT Alumni Club, we plan to strengthen the links between our former PhD students and today's IFT. The IFT Alumni Association is thought of as a structure to shape up this network of connections, by upgrading them from occasional personal contact to a more institutional level.

Contact with Alumni via email distribution list or social network contacts will be used for invitations to participate in special IFT events, update of IFT general interest activities, or even for collaboration or partnering in specific projects. This contact can also be specially useful for present day IFT students, to learn about career development of their predecessors in different areas, and to instil the feeling of belonging to something bigger than the IFT building boundaries.

Although initially motivated by the network of former PhD students, the IFT Alumni can eventually extend to include former IFT postdocs, Ramón y Cajal researchers, and other IFT-related collectives.

CONTACT

IFT web: <https://www.ift.uam-csic.es/>

IFT Alumni info: <https://members.ift.uam-csic.es/ed/ift-alumni-beyond-the-standard-ift/>

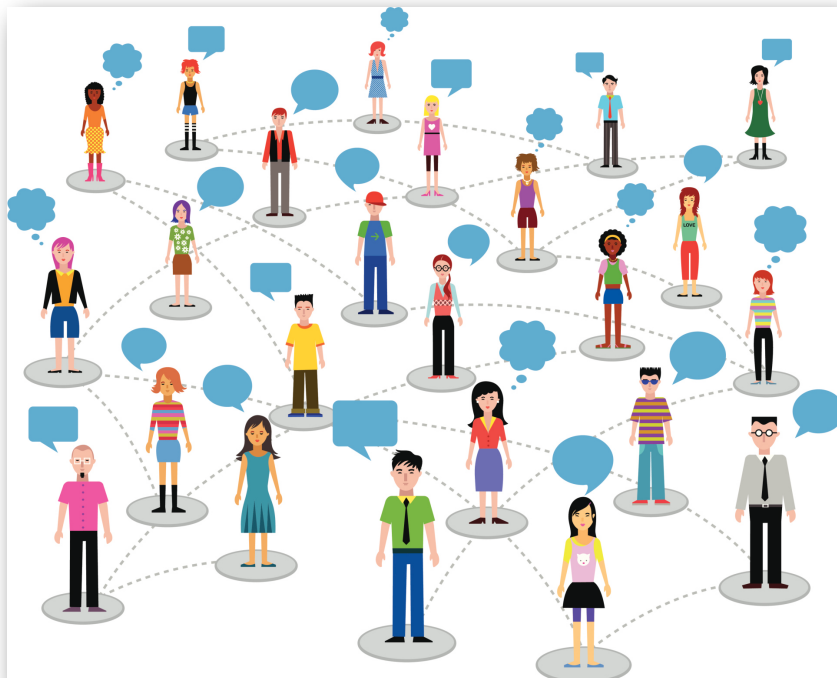
Email: ift-alumni@listas.csic.es

Facebook: <https://www.facebook.com/IFT-444787088891187/>

Twitter: https://mobile.twitter.com/IFT_UAM_CSIC

Youtube: <https://www.youtube.com/user/IFTMadrid>

Linkedin: <https://www.linkedin.com/in/ift-madrid-07345667/>



LIST OF 1996-2025 PHDs

Name	PhD date	Present position
2025		
Víctor Enguita Vileta	28/11/2025	Lecturer at U. Francisco de Vitoria, Madrid
Daniel Naredo Tuero	10/10/2025	Postdoc at KIT Karlsruhe IAP
Alexander Bernal González	26/09/2025	Postdoc at Lund U.
Gonzalo Morrás	24/09/2025	Postdoc at MPI Postdam
Alejandro Pérez Rodríguez	17/09/2025	Postdoc at Washington U.
Jesús Huertas Castellanos	16/09/2025	Postdoc at Instituto Balseiro, Bariloche
Roberta Angius	16/09/2025	Postdoc at Hamburg U.
Ignacio Ruiz García	15/09/2025	Postdoc at CERN
Luca Melotti	15/09/2025	Postdoc at MPI Munich
Alejandro Sopena González	10/01/2025	Postdoc at Technology Innovation Institut
2024		
Jonathan Machado	04/10/2024	Private Sector
Arturo de Giorgi	23/09/2024	Postdoc at IPPP Durham
Alberto Castellano Mora	17/09/2024	Postdoc at Chicago U.
Matilda Delgado	17/09/2024	Postdoc at MPI Munich
Matteo Zatti	16/09/2024	Postdoc at MPI Munich
Alejandro Sáez Gonzalvo	16/09/2024	Postdoc at IFIC-Valencia
José Francisco Nuño Siles	12/09/2024	Commercial Graduate at RWEST
Santiago Jaraba Gómez	12/09/2024	Postdoc at Strasbourg U.
Alejandro Bris Cuerpo	01/07/2024	Postdoc at UCM
Jose Manuel Cano Molina	09/02/2024	Data Science Engineer
Max Hunter-Gordon	11/01/2024	Quantum software researcher, Phasecraft
2023		
Manuel González López	03/11/2023	IFT
Jesús Bonilla García	20/10/2023	Machine Learning Postdoc Researcher, ARQUIMEA
Walter Riquelme	16/10/2023	Postdoc at ICTP-SAIFR São Paulo
David Prieto Rodríguez	02/10/2023	Postdoc at Utrecht U.

Francisco Arco García	28/09/2023	Postdoc at DESY
Alessandro Conigli	28/09/2023	Postdoc at Helmholtz Inst., JGU-Mainz
Pietro Butti	26/09/2023	Postdoc at Southern Denmark U., QTC
Sergio Morales Tejera	26/09/2023	Postdoc at West Timisoara U.
Alejandra Aguirre Santaella	08/09/2023	Postdoc at Durham U.
Jorge Luis Dasilva Golan	04/09/2023	Postdoc at Brookhaven National Laboratory
Victor Boscá Navarro	29/06/2023	International Trade and Investment Advisor at Spain's Economic and Commercial Office in Mumbai
Mattia Cesàro	08/06/2023	Postdoc at MPI-Postdam
Manuel Campos Yuste	25/04/2023	Creative Music and Writing
2022		
Judit Pérez Romero	25/11/2022	Postdoc at Nova Gorica U.
Diego García Martín	21/11/2022	Postdoc at Los Alamos
Julián Rey	27/10/2022	Software Engineer at Freiheit, Hamburgo
Zach Elgood	29/09/2022	Freelance
Joan Quirant Pellín	29/09/2022	Postdoc at Ben Gurion U.
José Calderón Infante	16/09/2022	Postdoc at CERN
Martín Sasieta Arana	15/09/2022	Postdoc at Brandeis U.
Llorenç Espinosa Portalés	14/09/2022	Manager Tech at Multiverse Computing
David Pereñíguez Rodríguez	14/09/2022	Postdoc at Niels Bohr Institute
Ángel Murcia Gil	12/09/2022	Postdoc JdC at ICC Barcelona
Francesca Scarcella	20/06/2022	Postdoc at LUPM, Montpellier
Gabriel Larios	17/06/2022	Postdoc at Texas A&M
Ginevra Buratti	30/05/2022	Banca d'Italia - Eurosisistema
Javier Ugarrio	27/05/2022	Senior Specialist at Indra
Nadir Samos	05/04/2022	Postdoc at Lisboa U.
Pablo Martín Ramiro	21/01/2022	Director of Engineer at Multiverse Computing
2021		
Javier Alonso González	14/12/2021	Patent Advisor at Tribalyte Ideas
Eduardo Gonzalo Badía	07/10/2021	Quantitative Analyst at UBS
Javier Coronado Blázquez	01/10/2021	Data Scientist at Telefonica Tech
Salvador Rosauo Alcaraz	01/10/2021	Postdoc at U. Bologna

Alessandro Mininno	10/09/2021	Postdoc at UW-Madison
Fernando Arias Aragón	10/09/2021	Postdoc at Frascati
Max Wiesner	10/09/2021	Postdoc at Hamburg U.
Rubén Arjona	01/09/2021	Education
Raquel Santos García	16/07/2021	Associate at Oliver Wyman
Manuel Trashorras	25/01/2021	Lecturer at U. CEU San Pablo
2020		
Alejandro Ruipérez Vicente	23/09/2020	Postdoc at U. Roma II
Christian Copetti	17/09/2020	Postdoc at Oxford U.
Álvaro Herráez Escudero	11/09/2020	Postdoc at MPI Munich
Javier Martín García	04/09/2020	IES Virgen de la Calle
Jose Ángel Romero	17/04/2020	Data Scientist at Shimoku, Barcelona
2019		
Eduardo Ibáñez Bribian	16/12/2019	Data Analyst & Consultant at IQVIA, Madrid
Raoul Letschka	13/12/2019	Senior Consultant at d-fine, Frankfurt
Doris Stoppacher	13/12/2019	Postdoc at U. Sevilla
Essodjolo Kpatcha	10/12/2019	Functional Analyst at Capgemini
Jorge Fernández Pendás	22/11/2019	Research Specialist at Wallenberg Center, Chalmers T. U.
Pablo Quílez	25/10/2019	Postdoc at UC San Diego
Carlos García Velasco	23/10/2019	Comic Design
Claudia García García	15/10/2019	Patent Advisor at TRBL
Eduardo García Valdecasas	27/09/2019	Postdoc at SISSA
Pablo Antonio Cano	19/09/2019	Junior Leader at ICC Barcelona U.
Jose María Ezquiaga	09/09/2019	Niels Bohr Institute
Diego Medrano	06/09/2019	Data Science & Machine Learning Engineer at Mercado Livre, Sao Paulo
Thomas Biekötter	05/09/2019	La Caixa Junior Leader at IFT Madrid
Guillermo Milans del Bosch	26/06/2019	Engagement Manager at Oliver Wyman, Madrid
Julia Gehrlein	25/06/2019	Colorado State U.
Dagoberto Escobar Atienzar	15/03/2019	Energy and Risk Management at FRV, Madrid
Sebastian Schwieger	14/03/2019	Research Scientist at DeepL
Javier Quilis Sancho	21/02/2019	Software Engineer at Duagon, Madrid
Iñaki Lara	22/01/2019	Postdoc at Warsaw U.

Franco D. Albareti	14/01/2019	Lead Software Architect at SIX, Madrid
2018		
Oscar Lasso Andino	22/11/2018	Americas U. (UDLA)
Sergio González	16/10/2018	Senior Data Scientist at Kepler
David Gordo	16/10/2018	CEO at Komorebi AI, Adjunct professor at IE Business School
Federico Carta	18/09/2018	Postdoc at King's College, London
Francisco Torrentí	10/09/2018	M. Zambrano at IFIC & Valencia U.
Iván J. Martínez Soler	29/06/2018	Durham U.
Rocío del Rey	17/04/2018	Education
Sebastián Montes	13/04/2018	NLP and ML Engineer at Twilio
2017		
Xavier Marcano	22/09/2017	Postdoc at IFT Madrid
Pedro F. Ramírez	19/09/2017	Model Validation, Rates & FX at Deutsche Bank, Berlin
Sergio A. Rodríguez Torres	15/09/2017	Data Scientist at Equifax Iberia
Josu Hernández	15/09/2017	Postdoc at IFIC
Sjoerd Bielleman	15/09/2017	Patent Attorney at EP&C
David Preti	15/09/2017	Machine Learning Research Engineer at Almawave
Aitor Landete	14/09/2017	Staff Data Scientist at Sysdig
Sara Saa	13/09/2017	Software Engineer at Acorn Bits
Ana Salvador	08/09/2017	IES Alkala Nahar. Outreach: Acoge a un científico y Ani de Anisotropía
Sandra Robles	28/07/2017	Postdoc at Fermilab
Emilia da Silva	19/04/2017	Creative Writing Teacher
2016		
Víctor Martín-Lozano	01/10/2016	M. Zambrano researcher at IFIC & Valencia U.
Miguel Montero	15/09/2016	RyC researcher at IFT Madrid
Ilaria Brivio	24/06/2016	Bologna U. and Zurich U.
Santiago Ávila	14/06/2016	CIEMAT
Ander Retolaza	14/06/2016	Applied Scientist at BBVA
Gianluca Zoccarato	13/06/2016	Private Sector
Mario Herrero-Valea	09/06/2016	Postdoc at IFAE
Ginevra Favole	20/05/2016	U. La Laguna
Javier Abajo	26/01/2016	Master on Quantum Technologies, UMP
2015		

Giovanni Ramírez	03/07/2015	U. San Carlos de Guatemala
Irene Valenzuela	15/06/2015	Junior Staff at CERN and IFT Madrid
Amadeo Jiménez	21/05/2015	Full Stack Developer
Pablo Bueno	20/05/2015	RyC researcher at ICC, Barcelona U.
2014		
Eduardo Serna	28/11/2014	Consultant at Wolfram Research, Madrid
Luis Melgar	11/11/2014	Lead Data Scientist at CoverWallet
Juan Yepes	03/10/2014	Lecturer at Ingeni@, Antioquia U.
Miguel Peiró	02/07/2014	Fundador y director de La Academia: Arte y Ciencia
Mikel Berasaluce González	17/06/2014	Public Servant at INSS
Diego Regalado	16/06/2014	Data Scientist and Full Stack Developer at Heepsy
Eric Endress	07/02/2014	Quantitative Research, Machine Learning, ACATIS Investment, Frankfurt
2013		
Joao Aparicio	17/12/2013	Trading Analyst at Maven Securities
Miguel Arana	12/12/2013	Computer Scientist at Cranfield U.
Germán Gómez Vargas	28/10/2013	Research Professor at the Data Science Institute, Universidad del Desarrollo, Santiago de Chile
Javier Martínez Magán	07/10/2013	Instituto Balseiro
José Daniel Madrigal	17/09/2013	Lecturer at U. Pontificia Comillas
Clara Salas	16/09/2013	Prof. de mathématiques au Collège et Lycée Saint Jean Bosco, Cluses
Rodrigo Alonso	03/07/2013	Durham U.
Alicia Bueno Belloso	28/06/2013	Founder of 49°N Communication Services PartG. LanguageLab+ coordinator at Frankfurt University
David Alonso	28/06/2013	Univ. of Oxford
Francisco Peña-Benítez	26/06/2013	Wroclaw T.U.
Carlos Shahbazi	17/06/2013	UNED
Bryan Zaldívar	12/04/2013	IFIC
2012		
Miguel Zumalacárregui	16/12/2012	MPI, Postdam
Fermín Nuevo	26/10/2012	Head of Research at OWQLO
Alberto Palomo Lozano	28/06/2012	Chief Data Officer - Government of Spain
Luis Aparicio	22/06/2012	Systems Biology, Columbia Univ.

Pablo Soler Gomis	22/06/2012	Univ. Oviedo
Ana Rodríguez Sánchez	13/01/2012	Medical physicist at Linköping university hospital
2011		
Javier Fidalgo Prieto	12/12/2011	Global Navigation Satellite System (GNSS) Head Engineer at GMV, Madrid
Miguel Ibáñez Berganza	14/11/2011	IMT Scuola Alti Studi Lucca
María Eugenia Cabrera	20/10/2011	Univ. de San Carlos de Guatemala
Pilar Coloma	29/09/2011	IFT Madrid
Javier Rubio Peña	15/07/2011	U. Complutense
José Roberto Vidal	11/03/2011	Software Engineer at StackBlitz, Madrid
2010		
Juan José López Villarejo	20/12/2010	Project Manager at Nomads Foundation, Geneva
Johan Gunnesson	12/11/2010	Head of Market Risk Quantitative Developments at BBVA, Madrid
Beatriz Cañadas del Río	27/10/2010	IES Carmen Martín Gaité
Alfonso Sastre Bruno	01/09/2010	Data Science Manager at eDreams ODIGEO, co-founder of ELU Mobility
Paula Pérez Rubio	01/09/2010	Software Engineer at Philotech Iberica
Daniel G. Figueroa	15/07/2010	IFIC
Irene Rodríguez Amado	29/06/2010	Senior Innovation Consultant at Inspiralia USA
Jacobo López Pavón	28/06/2010	IFIC & Valencia U.
Adolfo Guarino Almeida	25/06/2010	Univ. Oviedo
Daniel Hernández Díaz	09/06/2010	Software Engineer at Google Cloud, New York
2009		
José Miguel No Redondo	25/97/2009	IFT Madrid
Carlos Fuertes	19/06/2009	Software Engineer at Waymo, San Francisco
Antón Fernández Faedo	18/06/2009	Univ. Oviedo
Mechthild Hübscher	15/06/2009	Senior Manager at Lloyds Banking Group, London
Andrés Díaz-Gil	13/03/2009	Comisión Nacional de los Mercados y la Competencia & U. Rey Juan Carlos
Javier Menéndez	06/03/2009	Univ. Barcelona & ICC
2008		

Guillermo Ballesteros	24/11/2008	IFT, Madrid
Ernesto Arganda	24/05/2008	IFT, Madrid
Iñaki Garcia-Etxebarria	14/03/2008	Durham U.
Nicolás Escudero	11/03/2008	European Patent Attorney. Co-founder & CEO of TBRL services
Sergio Montero Modino	29/02/2008	High School Teacher at IES Severo Ochoa, Alcobendas
2007		
Sergio Montañez Naz	22/11/2007	High School Teacher at IES Joaquín Turina de Madrid
Alberto Ramos	11/09/2007	IFIC
Jorge Bellorín	27/07/2007	Univ. Antofagasta
María Beltrán Moreno	01/06/2007	Data Scientist Lead, JPMorgan Chase & Co.
Daniel López Fogliani	30/05/2007	U. de Buenos Aires, CONICET & UCA
Fouad Saad	18/05/2007	Quantitative Analyst at Rothesay Life
Enrique Fernández Martínez	23/03/2007	IFT, Madrid
Matteo Salvatori	21/03/2007	Senior Data Scientist, Telefonica
2006		
Irene Hidalgo	05/09/2006	Senior Engineer at GMV, Madrid, Aviation & Aerospace
Pablo González Cámara	16/06/2006	Perelman School of Medicine, UPenn
Carlos Hoyos Badajoz	02/06/2006	Univ. Oviedo.
Pedro Resco	19/05/2006	Head of market risk internal validation, BBVA
2005		
Jorge Conde García	17/06/2005	Data Scientist at Ekon, Gijón
Ana M. Curiel Sánchez	17/05/2005	Project Manager at GMV, Madrid, Aviation & Aerospace
Juan Francisco García Cascales	15/04/2005	Partner at Management Solutions, UK
Juan José Manjarín	18/02/2005	Assist. Professor at IE Business School
Alicia Broncano Berrocal	17/02/2005	LATAM Strategic Insights & Analysis Director at The Coca-Cola Company
2004		
Daniel Cremades Rubio	22/06/2004	Managing Director, Global Head of XVA Trading at BBVA (Madrid)

Gero von Gersdorff	18/03/2004	Pontifícia U. Católica do Rio de Janeiro
2003		
Lorenzo Hernández Martínez de la Peña	31/10/2003	Independent Consultant
	Oct. 2003	IFT official UAM-CSIC mixed Institute
Juan Ignacio Alonso Alberca	20/06/2003	UAM, Prof. of Educational Sciences
Fernando Marchesano	23/05/2003	IFT, Madrid
Ernesto Lozano Tellechea	24/01/2003	Senior researcher and scriptwriter at 'In a Nutshell'
2002		
Olga Mena Requejo	19/12/2002	Instituto de Física Corpuscular (IFIC), Valencia
David Temes Mendoza	02/09/2002	Private Sector/ UPC
David G. Cerdeño	25/6/2002	IFT, Madrid
Ignacio Navarro Cabañas	25/03/2002	Lead Strat for Equity Platform at Millenium
2001		
	Oct. 2001	IFT approved as UAM-CSIC mixed Institute
Antonio Delgado	22/06/2001	Univ. of Notre Dame
Marcos Seco Miguélez	06/03/2001	Head of IT Department, IGFAE, Santiago de Compostela
Raúl Rabadán	18/01/2001	Systems Biology, Columbia Univ.
2000		
Vicente di Clemente	06/10/2000	Director at Citi, Hong Kong
Alejandro Ibarra Sixto	25/09/2000	Munich Tech. Univ.
Carlos Pena	23/06/2000	IFT, Madrid
Patrick Meessen	16/06/2000	Univ. Oviedo
Jorge Sánchez Solano	07/04/2000	Director of Accessibility and Innovation Technology, CNSE Foundation
Siannah Peñaranda	19/01/2000	Univ. Zaragoza
1999		
Rafael Hernández Redondo	28/05/1999	Univ. Complutense Madrid
Gonzalo Violero García	28/05/1999	Editor at Oxford University Press

1998		
Alvaro Montero Reguera	30/10/1998	Univ. Politécnica de Valencia
	April 1998	IFT becomes CSIC associated unit
1997		
Silvia Vargas Castrillón	12/12/1997	Principal Clinical Scientist at National Health Service, United Kingdom
José Henry León	07/11/1997	JHL Quantitative Analysis & Machine Learning
Javier Borlaf González	07/11/1997	Private Teacher
Angel Uranga	07/01/1997	IFT, Madrid
1996		
Amanda Lleyda Delgado	24/06/1996	Partner and Channel Sales Director for Iberia & Latam at Denodo
	April 1996	IFT becomes UAM Institute