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ERC Advanced Grant Panels 2023

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PHYSICAL SCIENCES AND ENGINEERING (PE)

Mathematics (PE1)

Marcelo Viana (Panel Chair)

Andrei Agrachev
Kari Astala
Nicola Bellomo
Annalisa Buffa
Maria De Iorio
Irène Gijbels
Daniel Huybrechts
Eleny Ionel
Rahim Moosa
Ryszard Nest
Patrice Ossona de Mendez
Benoît Perthame
Peter Schneider
Emo Welzl

Fundamental Constituents of Matter (PE2)

Richard Keith Ellis (Panel Chair)

Maria Capeans
Caterina Doglioni
Tilman Esslinger
Ricardo Fonseca
Matthew Headrick
Marcus Huber
Andrej Kugler
Chiara Macchiavello
Michal Malinský
Morgan Mitchell
Milada Mühlleitner
Nadia Pastrone
Gennady Shvets

Condensed Matter Physics (PE3)

Christian Back (Panel Chair)

Alexander Balatsky
Hélène Bouchiat
Václav Janiš
Thomas Klar
Eva Monroy
Yamir Moreno
Peter Oppeneer
Francesco Pavone
Jukka Pekola
Pere Roca-Cusachs

Physical and Analytical Chemical Sciences (PE4)

Deborah Leckband (Panel Chair)

Florence Babonneau
Nigel Browning
Wybren Jan Buma
Giulio Cerullo
David Clary
Attila Császár
Maria de Fátima da Costa Montemor
Paolo Fornasiero
Gerhard Hummer
Pavel Jungwirth
Shelley Minter
Reinhard Niessner
Sara Snogerup Linse



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PHYSICAL SCIENCES AND ENGINEERING (PE)

Synthetic Chemistry and Materials (PE5)

Anita Maguire (Panel Chair)

Michelle Arkin
Luisa Bausa
Thomas Bein
Jiří Čejka
Louis Fensterbank
Elżbieta Frąckowiak
Matthew Gaunt
Frank Glorius
Andrzej Kotarba
Angela Marinetti
Rachel O'Reilly
Rosa Palacín
Amelia Rauter

Computer Science and Informatics (PE6)

Horst Bischof (Panel Chair)

Hagit Attiya
Ricardo Baeza-Yates
Michael Ben-Or
Antonia Bertolino
Ernesto Birgin
Stephen Brewster
Carlo Ghezzi
Antonín Kučera
Tomas Pajdla
Jan Peters
Frank Piessens
Daniel Rückert
Andrei Sabelfeld
Yvan Saeys
Frank van Harmelen
Maarten van Steen

Systems and Communication Engineering (PE7)

Aylin Yener (Panel Chair)

Mete Atatüre
Jürgen Brugger
Martin Buss
Bernard Dieny
Min Gu
Christine Guillemot
Róbert Horváth
Elena Lomonova
Gernot Müller-Putz
Domenico Prattichizzo
Anders Rantzer
Guy Vandenbosch
Michele Zorzi

Products and Processes Engineering (PE8)

Christian Sattler (Panel Chair)

Ferdinando Auricchio
Juan Baeza
Erhan Budak
Ingemar Denbratt
Neven Duić
Morteza Gharib
Gerhard Holzapfel
Andreas Kappos
Angeliki Lemonidou
Sandro Macchietto
Mercedes Maroto-Valer
Dimitri Mavris
Celso Pupo Pesce
Stefanie Reese
Maarten Steinbuch
Wai Yee Yeong



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PHYSICAL SCIENCES AND ENGINEERING (PE)

Universe Sciences (PE9)

Benjamin Wandelt (Panel Chair)

Tomasz Bulik
Paola Caselli
Andrea Ferrara
Charles Lawrence
Jan Palouš
Etienne Pointecouteau
Huub Röttgering
Nuno C. Santos
Ewa Szuszkiewicz
Licia Verde
Wouter Vlemmings
Sven Wedemeyer
John Zarnecki

Earth System Science (PE10)

Sherilyn Fritz (Panel Chair)

Christopher Bean
Lucy Carpenter
Claudio Chiarabba
Olivier Evrard
Rong Fu
Filippo Giorgi
John Grytnes
Magnús Guðmundsson
Adrian Luckman
Jack Middelburg
Laurie Reisberg
Monika Rhein
Jan Seibert

Materials Engineering (PE11)

Emmanuel Flahaut (Panel Chair)

Amanda Barnard
Serge Bourbigot
Nora de Leeuw
Gijsbertus de With
Manuela E. Gomes
Daniel Kelly
Mónica Lira-Cantú
Marcel Mayor
Thuc-Quyen Nguyen
Wolfgang Parak
Sibilia Concita
Susan B. Sinnott
Ion Tiginyanu
Carsten Werner
Philip Withers



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LIFE SCIENCES (LS)

Molecules of Life: Biological Mechanisms, Structures and Functions (LS1)

Kristina Djinović-Carugo (Panel Chair)

Bruno Antony
Alison E. Ashcroft
Benjamin Davis
Arnold Driessen
Johan Elf
Deborah Fass
Karl-Peter Hopfner
Roland Kanaar
Magda Konarska
Johanna Myllyharju
Michael Sattler
Roberto Sitia

Integrative Biology: From Genes and Genomes to Systems (LS2)

Uwe Sauer (Panel Chair)

Brenda Andrews
Déborah Bourc'his
Nicholas Katsanis
Bernhard Küster
Peter W. Laird
Boris Lenhard
Joakim Lundeberg
Yves Moreau
Martin Polz
Gideon Rechavi
Jochen Reif

Cellular, Developmental and Regenerative Biology (LS3)

Anja Geitmann (Panel Chair)

Francesco Cecconi
Claude Desplan
Susanne Lens
Pura Muñoz-Cánoves
Miguel Angel Peñalva
François Schweisguth
Irene Söderhäll
Nicolas Tapon
Giuseppe Testa
Sara Wickström
Alpha Yap
Cyril Zipfel

Physiology in Health, Disease and Ageing (LS4)

Karen E. Knudsen (Panel Chair)

Timothy Aitman
Lawrence Boise
Frédéric Bouillaud
Rolf Brekken
Francesca Demichelis
Béatrice Desvergne
Jennifer Gamble
Norbert Hübner
Gerard Pasterkamp
Linda Penn
Rosario Rizzuto
Patrick Schrauwen
Kirsi Virtanen



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LIFE SCIENCES (LS)

Neuroscience and Disorders of the Nervous System (LS5)

Eero Castrén (Panel Chair)

Djoher Nora Abrous
Angeles Almeida
Thomas Berger
Felix Blankenburg
Elizabeth Fisher
Fiona Francis
Barbara Franke
Thomas Graven-Nielsen
Stephen Lawrie
Juan Lerma
Alessandro Serretti
Martijn van den Heuvel

Prevention, Diagnosis and Treatment of Human Diseases (LS7)

Wouter Jukema (Panel Chair)

María José Alonso
Josep Maria Antó
Ergin Atalar
Gemma Casadesus
Pierre Coulie
Stefaan De Smedt
Hélène Dollfus
Alexander Drzezga
Martino Introna
Vessela N. Kristensen
Carlo La Vecchia
Shulamit Levenberg
Hywel Morgan
Mads Nielsen
Maria Prins
Heinz-Peter Schlemmer
Ana Valdes

Immunity, Infection and Immunotherapy (LS6)

Claude-Agnès Reynaud (Panel Chair)

Marta Alarcón-Riquelme
Clare Bryant
Carmen Buchrieser
Christian Doerig
Francesca Granucci
Martin Hibberd
Frank Kirchhoff
László Nagy
Andreas Radbruch
Pedro Romero

Environmental Biology, Ecology and Evolution (LS8)

Richard Bardgett (Panel Chair)

Susanne Åkesson
Michael Bahn
Madeleine Beekman
Hervé Bocherens
Elena Conti
Joana Falcao Salles
Markus Fisher
Michael Hochberg
Robert Holt
Loeske Kruuk
Ester Serrão
Ralf Sommer
Nils Christian Stenseth
Wim Vyverman



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LIFE SCIENCES (LS)

Biotechnology and Biosystems Engineering (LS9)

Lone Gram (Panel Chair)

Dirk-Jan De Koning

Liam Dolan

Nikolaj Gadegaard

Sofie Goormachtig

Majlinda Lako

Sarah Lebeer

Werner Ernst Müller

Nagendra P. Shah

Verena Siewers

Bart Thomma

Marco Ventura

John Vontas



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SOCIAL SCIENCES AND HUMANITIES (SH)

Individuals, Markets and Organisations (SH1)

April Franco (Panel Chair)

Elena Antonacopoulou
Pol Antràs
Hossein Asgharian
Tiago Cavalcanti
Thomas Dohmen
Zvi Eckstein
Françoise Forges
Reyer Gerlagh
Anna Grandori
Kurt Matzler
Eva Maria Mörk
Melissa Prado
Peggy Valcke
Juuso Välimäki
Jaap Wieringa

Institutions, Governance and Legal Systems (SH2)

Paulus Albertus Blokker (Panel Chair)

Veronika Bílková
Katja Franko
Rachel Gibson
Christoffer Green-Pedersen
Oskar Josef Gstrein
Sieglinde Gstöhl
Gabriella Ilonszki
Keith Kraus
Johannes Pollak
René Repasi
Srirupa Roy
Catarina Santos Botelho
Robert Schütze
Jens Steffek
Pascale Vielle

The Social World and its Diversity (SH3)

Martina Merz (Panel Chair)

Richard Arum
Wim Beyers
Deevia Bhana
Barry Brown
Monica Budowski
Paul Wenzel Geissler
Rachael E. Jack
Aphra Kerr
Catarina Kinnvall
Karen Phalet
Sascha Schroeder
Michael W. Scott
Tereza Stöckelová
Karen Walторp
Barbie Zelizer

The Human Mind and Its Complexity (SH4)

Roi Cohen Kadosh (Panel Chair)

Gisle Andersen
Maria Teresa Bajo
Raphael Berthelé
Ilaria Bufalari
Herman Wright Cappelen
Matteo Colombo
Michelle de Haan
Céline Douilliez
Ewa Gruszczyńska
Maribel Romero
Kaius Sinnemäki
Jan Theeuwes
Peter M. Todd
Markus Ullsperger
Andrzej Wiśniewski



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SOCIAL SCIENCES AND HUMANITIES (SH)

Cultures and Cultural Production (SH5)

Galin Tihanov (Panel Chair)

Carla Bagnoli
Christopher Balme
Susan Brown
Jeroen de Kloet
Franz Fischer
Anna Foka
Ivan Gerát
Alison Keith
Thomas Y. Levin
François Madurell
Agata S. Nalborczyk
Dan Eugen Rațiu
Ursula Renz
Annette Schmiedchen
Nicholas Thomas
Elaine Treharne
René van Woudenberg

The Study of the Human Past (SH6)

Kiran Klaus Patel (Panel Chair)

Aziz Al-Azmeh
Jaime Alvar Ezquerro
Tony Ballantyne
Charlotte Bigg
Emanuela Cristiani
Krassimira Daskalova
Hilde De Weerd
Carole Fink
Nena Galanidou
David Gentilcore
Suzanna Ivanic
Cheryl Makarewicz
Maria Parani
Włodzimierz Rączkowski
Willeke Wendrich

Human Mobility, Environment, and Space (SH7)

Maarten van Ham (Panel Chair)

Thomas Baudin
Jane Falkingham
Marzio Domenico Galeotti
Genevieve Giuliano
Helmut Haberl
Elli Heikkilä
Roger H. Keil
Tobias Kuemmerle
Isaac Luginaah
Valentina Mazzucato
Sebastian Oberthür
Shlomit Paz
Liesbet Vranken
Eric D. Widmer
Michael Woods