



European Research Council  
Established by the European Commission

## European Research Council Grants



University of Basel

### ERC Advanced Grants

Programme	Year	First Name	Last Name	Department	Acronym
Horizon Europe	2024+	Alexander	Schier	Biozentrum	SELFORGANIZE
	2024+	Thomas	Ward	Chemistry	BiONiX
	2024+	Oliver	Wenger	Chemistry	BREAKING KASHA
Horizon 2020	2020	Silvia	Arber	FMI/Biozentrum	Interact
	2018	Alexander	Schier	Biozentrum	CellularBiographies
	2018	Ernst	Meyer	Physics	Ultradiss
	2017	Fiona	Doetsch	Biozentrum	NeuroStemCircuit
	2017	Christian	Schoenenberger	Physics	TopSupra
	2015	Thomas	Ward	Chemistry	DrEAM
	2015	Peter	Scheiffele	Biozentrum	SPLICECODE
	2015	Mohamed	Bentires-Alj	Biomedicine	STEM-BCPC
	2015	Rolf	Zeller	Biomedicine	INTEGRAL
	2015	Silvia	Arber	FMI/Biozentrum	Descent
	FP7	2013	Christoph Georg	Dehio	Biozentrum
2013		Martin Georg	Wallraff	Theology	PARATEXBIB
2012		Friedrich-Karl	Thielemann	Physics	FISH
2012		Urs	Jenal	Biozentrum	cdGMP
2011		Christian	Schoenenberger	Physics	QUEST
2010		Edwin Charles	Constable	Chemistry	LiLo
2010		Dieter	Ebert	Environmental Sciences	MicrobiotaEvolution
2009		John Paul	Maier	Chemistry	ElecSpeclons
2009		Silvia	Arber	FMI/Biozentrum	MOTOR CIRCUITS
2008		Christian	Körner	Environmental Sciences	TREELIM

### ERC Consolidator Grants

Programme	Year	First Name	Last Name	Department	Acronym	
Horizon Europe	2025	Ivan	Dokmanić	Mathematics and Computer Sci.	PhaseShift	
	2025	Flavio	Donato	Biozentrum	MALLEABLE MEMORY	
	2025	Claudia	Keller Valsecchi	Biozentrum	EMERGE	
	2022+	Verena	Schünemann	Environmental Sciences	RESERVOIR	
	2021+	Ben	Engel	Biozentrum	cryOcean	
	2021+	Carolyn	King	Biomedicine	DEBATE	
	2021+	Jelena	Klinovaja	Physics	CavityTopSuper	
	2021+	Michael	Nash	Chemistry	Mechanobody	
	2021+	Klaus	Schläppi	Environmental Sciences	MiffeePs	
	Horizon 2020	2020	Médéric	Diard	Biozentrum	ECOSTRAT
		2020	Christof	Sparr	Chemistry	X-fold Stereogen
2019		Claudia	Lengerke	Biomedicine/Uni. Hospital Basel	Hemstem	
2019		Patrick	Maletinsky	Physics	QS2DM	
2019		Dennis	Gillingham	Chemistry	ExploDProteins	
2019		Marek	Basler	Biozentrum	AimingT6SS	
2018		Malte	Helmert	Mathematics and Computer Sci.	BDE	
2018		Lukas	Jeker	Biomedicine	TALE	
2017		Anatole	von Liliefend	Chemistry	QML	
2016		Ansgar	Kahmen	Environmental Sciences	HYDROCARB	
FP7		2013	Christoph	Handschin	Biozentrum	MUSCLE-NET
	2013	Walter	Salzburger	Environmental Sciences	CICHLIDX	

## ERC Starting Grants

Programme	Year	First Name	Last Name	Department	Acronym	
Horizon Europe	2025	Jean-Christophe	Beltra	Biomedicine	Treat	
	2025	Mariana	Borsa	Biomedicine	DAMAGED	
	2025	David	Brückner	Biozentrum	InfoFate	
	2025*	Catalina	Chaparro-Pedraza	Environmental Sciences	PHENOTIPPING	
	2025	Sabine	Rumpf	Environmental Sciences	GloNoMo	
	2025	Tomasz	Smolenski	Physics	OptoQuantTOP	
	2025	Magdalena	Sznurkowska	Biomedicine	METspread	
	2025	Tobias	Weiss	Biomedicine	INCAR	
	2022+	Yang	Yao	Chemistry	ArtWater	
	2021+	Anissa	Kempf	Biozentrum	MitoControl	
	2021+	Chiara	Saffirio	Mathematics and Computer Sci.	AEQUA	
	Horizon 2020	2020	Maria	Hondele	Biozentrum	DDX Transit
		2019	Flavio	Donato	Biozentrum	Infant Memories
		2019	Ivan	Dokmanić	Mathematics and Computer Sci.	Swing
2018		Jan	Gründemann	Biomedicine	Axplast	
2017		Jelena	Klinovaja	Physics	Etopex	
2017		Ilaria	Zardo	Physics	Phonuit	
2016		Michael	Nash	Chemistry	MMA	
2016		Konrad	Tiefenbacher	Chemistry	TERPENECAT	
2015		Gianluca	Crippa	Mathematics and Computer Sci.	FLIRT	
2015		Nicola	Aceto	Biomedicine	HOLDING-HANDS	
2015		Philipp	Treutlein	Physics	MODULAR	
2014+	Tania	Rinaldi Barkat	Biomedicine	AuditoryCircuits		
FP7	2013	Florian Peter	Seebeck	Chemistry	ErgOX	
	2013	Malte	Helmert	Mathematics and Computer Sci.	SSX	
	2013	Martino	Poggio	Physics	NWScan	
	2012	Daniel David	Pinschewer	Biomedicine	ImmuniBy	
	2012	Mihaela	Zavolan	Biozentrum	WHYMIR	
	2011	Sebastian	Hiller Odermatt	Biozentrum	MOMP	
	2011	Ansgar	Kahmen	Environmental Sciences	COSIWAX	
	2007	Walter	Salzburger	Environmental Sciences	INTERGENADAPT	
	2007	Dominik	Zumbühl	Physics	COSPEENA	

+ Funded by Switzerland, positively evaluated by ERC

\* hosted at Eawag

## ERC Synergy Grants

Programme	Year	First Name	Last Name	Department	Acronym
Horizon Europe	2025	Richard	Warburton	Phyics	PHOQUS
		<i>Peter</i>	<i>Lodahl</i>	<i>University of Copenhagen</i>	
		<i>Arne</i>	<i>Ludwig</i>	<i>Ruhr University Bochum</i>	
Horizon 2020	2018	Ivan	Martin	Biomedicine/Uni. Hospital Basel	EpiCrest2Reg
		<i>Fillippo</i>	<i>Rijli</i>	<i>Friedrich Miescher Institute</i>	
FP7	2013	Michael	Hall	Biozentrum	MERiC
		Gerhard	Christofori	Biomedicine	
		Markus	Heim	University Hospital Basel	
		<i>Niko</i>	<i>Beerenwinkel</i>	<i>ETH Zurich (D-BSSE)</i>	

*italics = partners at other host institutions*

## ERC Proof of Concept Grants

Programme	Year	First Name	Last Name	Department	Acronym
Horizon 2020	2019	Michael	Hall	Biozentrum	inhibiTOR
	2018	Florian Peter	Seebeck	Chemistry	MetTraC
	2018	Nicola	Aceto	Biomedicine	Cluster-Buster