## Charlemont Grants awarded 2020/2021

## **Humanities/Social Sciences**

Title	First			
	name	Surname	Brief title of proposed project	Amount
Dr.	Dawn	Walsh	Brexit Witness project: Negotiating the Northern Ireland/Ireland dimension of the UK's withdrawal from the EU, 2016-2020	€2,500
Dr.	Amina	Adanan	What can the United Nations War Crimes Commission teach us about the principle universal jurisdiction today?	€2,407
Dr.	Alexander	Held	Housing and Support for Right-wing Populism	€2,500
Dr.	Bernd	Jutte	Overcoming Copyright Barriers to Online Teaching and Learning post-COVID	€1,820
Dr.	Caterina	Santi	Awareness towards Climate Change and Financial Markets in European Regions	€2,150
Dr.	Molly	Pucci	The Radical Left, the Avant Garde, and the Rise of Dictatorship in Interwar Europe	€1,940
Dr.	David	Brown	Following the Money – financing England's colonial expansion during the reign of Charles II	€1,470
Dr.	Gene	Carolan	Is Virtual Reality the New Normal? Video Games as a Vehicle for Research, Teaching & Learning	€1,349
Dr.	Jennifer	Schweppe	Hate Crime on the Two Islands	€500

## **S**ciences

Title	First		Brief title of proposed project	Amount
	name	Surname		Recomm.
Dr.	Laura	Farina	Accurate temperature-dependent thermal characterization of phantoms for Quality Assurance of hyperthermia systems used in clinic.	€2,200.00
Dr.	Claire	Harnett	Combining analogue and computational models to investigate lava spine extrusion	€2,245.00

Dr.	Rebecca	Rolfe	Generation of 3D tissue constructs for repair of tendon and ligament rupture, incorporating genetic engineering via nanoparticle delivery.	€2,500.00
Dr.	Janosch	Heller	Light-sheet microscopy to uncover changes in the glymphatic system in epilepsy	€2,100.00
Dr.	Anusha	Mohan	Restoring balance between top-down and bottom-up neural pathways – A treatment for chronic tinnitus	€2,242.00
Dr.	Xingqi	Zhang	Intelligent Planning of Emerging Wireless Technologies in Railway Transportation Systems	€2,250.00