

NEXT GENERATION TALENTS PROGRAM 2022-2027
CALL FOR PROJECT PROPOSALS TO FUND A TOPIC-BOUND PHD FELLOWSHIP IN MITOCHONDRIAL MEDICINE

PROJECT	EVALUATION CRITERIA	Score Max	Final Score
1° miR-181a/b inhibition as new therapeutic strategy for Mitochondrial Optic Neuropathy	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	
	Impact on patient's life	10	
Total		100	329
2° Generation and phenotypic characterization of iPSCs-derived neuron cell models from patients affected by AGC1 deficiency suitable for gene therapy trials	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	
	Impact on patient's life	10	
Total		100	311
3° Preventing Deterioration after Febrile Illness in Children with Mitochondrial Disease	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	
	Impact on patient's life	10	
Total		100	303
4° INveStigating mtchondrial DNA Extracellular release in MELAS syndrome (INSIDE)	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	

	Impact on patient's life	10	
	Total	100	273
	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
5°	MORE4Mito:Outcome Measures and trial- ReadinEss for pediatric Mitochondrial diseases	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	
	Impact on patient's life	10	
	Total	100	242
	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
6°	Could mitochondrial ncRNAs reveal another way to solve LHON natural hystory?	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	
	Impact on patient's life	10	
	Total	100	239
	Research Project Quality	20	
	Relevance and originality of the project objectives	20	
7°	Discovering the genetic and epigenetics mechanism responsible of clinical variability in mtDNA metabolism disorders	20	
	Methodology used	20	
	Feasibility of the project	20	
	Increased knowledge in the specific field	10	
	Impact on patient's life	10	
	Total	100	237