

LFIR # 1731

1. Project Title	Florida Atlantic University—Max Planck Florida Scientific Fellows Prog (MPFSFP)					
2. Senate Sponsor	Gayle Harrell					
3. Date of Request	2/26/2025					

4. Project/Program Description

Through strategic partnerships, and in accord with FAU, the Max Planck Florida Scientific Fellows Program presents training and professional development to postdoctoral, graduate, postbaccalaureate and undergraduate research fellows through: the International Max Planck Research School Graduate Program (IMPRS); Integrative Biology and Neuroscience Graduate Program (IBNS); Sunposium, grown to be recognized as a preeminent scientific conference on neural circuits in the Southeastern USA; MPFI's Neuroimaging and Scientific Short Courses, a unique series with hands-on training of cutting-edge imaging technologies; and other program pillars; collectively, all which expose MPFSFP fellows to Nobel Laureates and Distinguished Visiting Faculty. Each strategic pillar is carefully linked together so students gain unmatched knowledge and experience benefiting from a multitude of interactions, while participating in outstanding and successful career development programs for young neuroscientists.

5. State Agency to receive reque	sted funds	Department of Education
State Agency contacted? No	0	

6. Amount of the Nonrecurring Request for Fiscal Year 2025-2026

Type of Funding	Amount
Operating	1,110,899
Fixed Capital Outlay	0
Total State Funds Requested	1,110,899

7. Total Project Cost for Fiscal Year 2025-2026 (including matching funds available for this project)

Type of Funding	Amount	Percentage
Total State Funds Requested (from question #6)	1,110,899	32%
Matching Funds		
Federal	0	0%
State (excluding the amount of this request)	889,101	25%
Local	0	0%
Other	1,500,000	43%
Total Project Costs for Fiscal Year 2025-2026	3,500,000	100%

8. Has this project previously received state funding? If yes, provide the most recent instance:

Yes

Fiscal Year	Amo	ount	Specific	Vetoed	
(уууу-уу)	Recurring	Nonrecurring	Appropriation #		
2024-25	889,101	1,110,899	147	No	

| 2024-25 | 889,101 | 1,110,899 | 147 | No |

9. Is future-year funding likely to be requested? Yes

a. If yes, indicate nonrecurring amount per year. 1,000,000

b. Describe the source of funding that can be used in lieu of state funding.



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MPFI's general operating budget and grant revenue contribution provide additional revenue sources that complete the balance of funding for a comprehensive program to support costs of students and junior scientists that benefit from Max Planck Florida's outstanding research facilities and training opportunities. If not funded by the State, the number of exceptional students benefiting from the program and innovative MPFSFP offerings will have to be reduced.

Complete questions 10 and 11 for Fixed Capital Outlay Projects

	tus of Constru	uction rent phase of th	ne project?				
a. V	mat is the cui	Tent phase of the	ie project:				
C) Planning	O Design	Construction	O N/A			
b. Is	the project "	shovel ready" (i	e permitted)?				
c. W	/hat is the est	imated start dat	e of construction?				
d. W	/hat is the est	imated complet	ion date of constru	ction?			
e. W	/hat funding s	stream will be us	sed for ongoing ope	erations a	and maintenance o	f the project?	
11. Lis	st the owners ationship bet	of the facility to ween the owner	receive, directly or s of the facility and	indirectl	y, any fixed capitaly.	l outlay funding	j. Include the
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12. Details on how the requested state funds will be expended

Spending Category	Description	Amount				
Administrative Costs:						
Executive Director/Project Head Salary and Benefits	MPFI Associate Vice President of External Affairs	15,750				
Other Salary and Benefits		0				
Expense/Equipment/Travel/Supplies/ Other		0				
Consultants/Contracted Services/Study	Administrative Fee to FAU	11,109				
Operational Costs						
Salary and Benefits	Program elements: Postdoctoral Fellows, Graduate Research Fellows (IMPRS, IBNS, MD/PhD), Postbaccalaureate Fellows, Undergraduate Fellows (including dual enrolled high-school students).	711,540				
Expense/Equipment/Travel/Supplies/ Other	IMPRS - Int'l Max Planck Research School graduate program, Integrative Biology and Neuroscience graduate program, MD/PhD program, professional/career development programs, distinguished visiting faculty program, Sunposium (FL Int'l Neuroscience Conference), Neuroimaging Techniques and Scientific Short Courses, fellows travel, digital library, virtual communication.	372,500				
Consultants/Contracted Services/Study		0				
Fixed Capital Construction/Major Renovation:						
Construction/Renovation/Land/ Planning Engineering		0				



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Total State Funds Requested (must equal total from question #6)

1,110,899

13. Program Performance

a. What specific purpose or goal will be achieved by the funds requested?

The Max Planck Florida Scientific Fellows program was launched in 2014. Through strategic partnerships and shared investments, Max Planck Florida Institute for Neuroscience (MPFI), in accord with Florida Atlantic University, has designed and implemented a unique program with the chief objective to train the next generation of the best and brightest researchers from Florida's academic institutions and beyond. It strongly contributes to strengthen the supply of a highly educated workforce and is pivotal for the nationwide recognition of Florida and the region as a uniquely outstanding and internationally competitive scientific and working environment. Through developing a highly successful career development program for young neuroscientists, the students are part of breakthrough advancements in investigating the brain, leading to groundbreaking discoveries & small start-up companies, with the ultimate goal to help cure some of the most devastating brain disorders of our time.

b. What activities and services will be provided to meet the intended purpose of these funds?

MPFSFP is composed of several strategic pillars, which are carefully linked together to have students benefit from a multitude of interactions with their peers, and participate in career development opportunities, both at the local and international level. These pillars are: Postdoctoral Fellows Program; Graduate Research Fellows; Postbaccalaureate Fellows Program; Undergraduate Research Fellows; IMPRS – Int'l Max Planck Research School graduate program; IBNS – Integrative Biology—Neuroscience graduate program; Scientific Fellows Travel; Distinguished Visiting Faculty Program; MPFI Neuroimaging Techniques Course and Scientific Short Courses; Sunposium (Florida's most prestigious international neuroscience conference); SfN Annual Int'l Neuroscience Conference Participation; MPFI Digital Library and Virtual Communication Tools; Data Science & Artificial Intelligence Training, MPFI Scientific Fellows Program Management.

c. What direct services will be provided to citizens by the appropriation project?

Nearly 100% of the funding is directly or indirectly re-invested into the economy of Florida. MPFSFP strongly impacts the State by training highly qualified science graduates in neuroscience, artificial intelligence, and business development; stimulus on the regional economy and service sectors grows as the program evolves. Business recruitment of industry partners to FL. The exclusive international aspects of the program ensure that impact is reaching far beyond our institution and benefits the entire science community in the State of Florida. Already visible is the long-term impact on improving the scientific standing of the region and State, and the ranking of its universities. FAU has raised the standards for applications and successfully increased the overall number of high-quality applications. MPFI also reaches out and includes students from other Florida research universities to benefit from our professional development programs, conferences, courses, internships, and summits.

d. Who is the target population served by this project? How many individuals are expected to be served?

Postdoctoral researchers, graduate research PhD students, post-baccalaureate and undergraduate scholars (including dual enrolled high-school students), and research scientists. Through all program elements, including training, professional development, conferences, courses and summits, it is estimated well over 1,000 individuals will be served.

e. What is the expected benefit or outcome of this project? What is the methodology by which this outcome will be measured?

MPFSFP tracks every pillar of the program marking highlights and accomplishments of each. The benefit and impact of the program is also evaluated in the success and achievements of the fellows and will be measured through the future career trajectories of these young scientists. MPFSFP alumni from each training stage have successfully obtained competitive positions at top academic research universities and in industry research at the next stages of their scientific careers. Undergraduate scholars continue to remain in Florida, joining the postbaccalaureate, IMPRS PhD, IBNS, or other advanced training programs, retaining skilled talent for the State's workforce. MPFSFP Fellows have successfully published results in high-impact journals, in many cases as lead author, all strong indicators of program success. The number and quality of applicants to the program steadily increase, indicating its outstanding reputation and a growing interest in pursuing science careers in Florida.

f. What are the suggested penalties that the contracting agency may consider in addition to its standard penalties for failing to meet deliverables or performance measures provided for in the contract?



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Fι	unds will be retu	rned if the terms of the agr	eement are n	ot met.	
. Is t	his project rela	ted to mitigation, respon	se, or recove	ery from a natural dis	saster? No
a. If	Yes, what phas	se best describes the pro	ject?		
	Mitigation (red	ucing or eliminating potent	ial loss of life	or property)	
	Response (add	dressing the immediate and	d short-term e	effects of a natural disa	aster)
	Recovery (ass	isting communities return t	o normal ope	rations, including rebu	ilding damaged infastructure)
b. Na	ame of the natu	ıral disaster (or Executiv	e Order # for	events not under a	federal declaration):
Has	s the entity app	lied for or received feder	al assistanc	e for this project?	
□ Y	es, Applied				
□ Y	es, Received				
	No				
	No, but intends to	o apply			
a If	ves provide th	e FEMA project workshe	et ID#·		
a	yoo, provido ai	o i zimit project workene			
	rovide the tetal	nvoicet coet lieted on the	o EEMA nroi	aat warkahaati	
D. PI	TOVIUE LITE LOLAI	project cost listed on the	E FEINIA PIOJ	ect worksneet.	
	- 414:4	liad fan an naashuad atata	:		
		lied for or received state	assistance	for this project (other	r than this request)?
□ Y	es, Applied				
□ Y	es, Received				
	No				
	No, but intends to	o apply			
a If	ves specify the	e program and state age	ncy (ex. Loca	al Government Emer	gency Bridge Loan, Department
	nmerce):	o program and state age.	10) (0x1 2000		goney Bridge Lean, Department
Pre	evious allocation	s in the GAA			
	uester Contact]	_	
	irst Name	Paul	Last Name		
	Organization	Max Planck Florida Institu	ite for Neuros	science	
		paul.evans@mpfi.org	7		
4 P	Phone Number	(561)389-1028	Fyt		



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18.	18. Recipient Contact Information							
	a. Organization	Florida Atlantic University						
	b. Municipality and	nd County Palm Beach						
	c. Organization Type							
	□For Profit Entity	⊒For Profit Entity						
	□Non Profit 501(c)(3)							
	□Non Profit 501(c	:)(4)						
	□Local Entity							
	☑University or Co	☑University or College						
	□Other (please sp	pecify)						
	d. First Name	Ryan		Last Name	Britton			
	e. E-mail Address	rbritto2@	fau.edu					
	f. Phone Number	(561)297	-2583	Ext.				
19.	19. Lobbyist Contact Information							
	a. Name	Mathew Forrest						
	b. Firm Name	Ballard Partners						
	c. E-mail Address	mat@bal	lardpartners.com	1				
	d. Phone Number	(561)253-3232						

The information provided will be posted to the Florida Senate website for public viewing if sponsored by a Senator.