

McKnight Brain Research Foundation Strategic Plan



McKnight Brain Research Foundation Vision Statement:

To:

"Improve the quality of life through the understanding and alleviation of age related memory loss."

Approved October 18, 2006 Reaffirmed November 1, 2012 Reaffirmed October 14, 2014



McKnight Brain Research Foundation Value Statement:

•*Commitment*

•The MBRF is committed to its vision to understand and alleviate agerelated memory loss, and expects the same of its grant recipients and research partners

•Discovery

•The MBRF values scientific curiosity and discovery leading to clinical intervention in age related memory loss

•Honesty/Integrity

•The McKnight Brain Research Foundation (MBRF) conducts its affairs with the highest degree of honesty, integrity, and accountability and expects the same of others

> Approved October 18, 2006 Reaffirmed November 1, 2012



McKnight Brain Research Foundation Mission Statement

•Lead in generating interest and support of scientific research to understand and alleviate age-related memory loss

•**Inspire** commitment and shared vision in the understanding and alleviation of age-related memory loss

•**Nurture** scientists dedicated to the exploration of innovative research initiatives intended for clinical application in age-related memory loss

•**Promote** collaboration and communication among research scientists, institutions, and organizations engaged in research in age-related memory loss

•**Partner** with research scientists, institutions, and organizations to promote research to understand and alleviate age-related memory loss

•**Recognize and Reward** significant achievement in discoveries leading to clinical intervention to understand and alleviate age-related memory loss Approved December 11, 2006 Reaffirmed November 1, 2012 Amended October 14, 2014



Mission Statement	Goal	Strategies		
 Lead in generating interest and support of scientific research to understand and alleviate age-related memory loss 	 Increase the number of institutions, researchers, organizations and scientists whose focus is to understand and alleviate age-related memory loss Explore new avenues of potential research within the scientific community which could lead to the development of therapeutic and behavioral interventions and, ultimately, to improved outcomes for cognitive aging Raise the level of awareness both within the scientific community and among the public about the importance of research in cognitive aging and its tremendous value to society 	 Grant/Gift agreements FNIH/NIA/MBRF Summit Website, media, communications Seminars, symposia, colloquia Inter-Institutional Meeting Leadership Council Travel Award Program IOM Study Assess the status of the current scientific knowledge in the normal aging and changes in cognition associated with the aging process Identify research scientists whose research focus is compatible with the MBRF vision Citations in publications and presentations Research Partnership (NIA) Inter-disciplinary cores 		



Mission Statement	Goal	Strategies		
 Lead in generating interest and support of scientific research to understand and alleviate age-related memory loss 	 Identify cross-disciplinary research emphasizing practical approaches to the development of therapeutic and lifestyle interventions designed to facilitate cognitive trajectories in the aging population Assure the progress towards the vision and goals of the Foundation is achieved 	 Grant/Gift agreements FNIH/NIA/MBRF Summit Website, media, communications Seminars, symposia, colloquia Inter-Institutional Meeting Leadership Council Travel Award Program IOM Study Assess the status of the current scientific knowledge in the normal aging and changes in cognition associated with the aging process Identify research scientists whose research focus is compatible with the MBRF vision Citations in publications and presentations Research Partnerships (NIA) Inter-disciplinary cores 		



Missi	on Statement	Goal	Strategies		
sharec unders allevia	e commitment and d vision in the standing and tion of age related ry loss	• Educate and raise the level of awareness in the scientific community about the importance of research in cognitive aging and age-related memory loss and its tremendous value to society	 Grant/Gift agreements Increase the number of graduate and post-doctoral students in the field MBRE bosted Society for 		
		 Encourage the increase in the number of institutions, scientists, researchers, organizations that share the vision 	 MBRF hosted Society for Neuroscience Poster Session Website, media, communications 		
		 Foster an environment that would enhance the interest and focus on the recruitment of highly talented individuals into the field 	 Seminars, symposia, colloquia, etc. Targeted awards, for both new investigators and students 		
		• Educate and raise the level of awareness among the public about the importance of research in cognitive aging and age related memory loss, the impact on their lifeative and familian	 National spokesperson IOM study NIA Partnership 		
		 Attract and cultivate partners to leverage awareness, education and funding of age-related memory loss. 	• Targeted outreach to potential partners (public and private foundations, etc.)		



Mission Statement	Goal	Strategies		
 Promote collaboration and communication among research scientists, institutions, and organizations engaged in research in age-related memory loss 	 Increase collective understanding and knowledge of the process of learning and age-related memory loss Sharing of the information and research in age-related memory loss Accelerate discoveries leading to the understanding and alleviation of age related memory loss 	 Requirements in Grant/Gift agreements to collaborate FNIH/NIA/MBRF Summit Website, media, communications Scientific Publications Seminars, symposia, colloquia Inter-Institutional Meeting Leadership Council Focus groups Travel Award Program IOM Study MBRF hosted Society for Neuroscience Poster Session Site visits Recognition and rewards Establishing Brain Institutes committed to the vision of MBRF Research Partnerships 		



Mission Statement	Goal	Strategies		
 Nurture scientists dedicated to exploration and innovative research initiatives intended for clinical application in age- related memory loss 	 Encourage, maintain, support scientists whose focus is to understand and alleviate age-related memory loss Foster innovation Expand the number of research scientists whose focus is to understand and alleviate age-related memory loss Therapeutic intervention of age-related memory loss 	 Ensuring that the institution fosters an environment conducive to the success of the research scientist Seed grants directed toward innovation New investigator awards Travel Award Program Track all post-doctoral students in programs or institutions that have received MBRF funding Increase the number of graduate and post-doctoral students in the field MBRF hosted Society for Neuroscience Poster Session 		



Mission Statement	Goal	Strategies	
 Partner with research scientists, institutions, and organizations to promote research to understand and alleviate age-related memory loss 	 Leverage the financial and intellectual resources of the Foundation Raise the level of awareness of the understanding and alleviation of age-related memory loss Promote cooperation and collaboration within the scientific community Through partnerships, explore new avenues of potential research within the scientific community which could lead to the development of therapeutic, behavioral and life style interventions to improve outcomes for the aging Attract and cultivate partners to leverage awareness, education and funding of age-related memory loss. 	 FNIH/NIA/MBRF Summit Seminars, symposia, colloquia Establish McKnight Brain Institutes Grant/Gift agreements Grant/Gift agreements Research Partnership with NIA and FNIH Partner with other national organizations Match funding with MBRF Targeted outreach to potential partners Inter-Institutional Meetings 	



	Mission Statement		Goal		Strategies	
	Recognize and Reward significant achievement in discoveries leading to clinical intervention to understand and alleviate age-related memory loss	 Provide Incentive and encouragement Increase awareness Focus the outcome on clinical applications Expand the number of research scientists whose focus is to understand and alleviate age-related Res You You Sea Deviot 	StrategiesResearch prize awardsYoung investigator awardsSeed grantsNew investigator awardsDevelop relationships with other institutions and organizations to increase awareness			
		•	memory loss Reward and retain existing talent within the field Recognition	•	Individual communication Public Communication MBRF hosted Society for Neuroscience Poster Session	



Guidelines for funding

- Receptivity
- Matching funds
- Reputation
- Impact
- Innovation
- Opportunity for synergy
- Monitoring requirements
- Potential for success
- Physical and human resources (facilities and manpower)
- Honesty, integrity and commitment to transparency and accountability

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