

Dr. Hemachandra Reddy is a distinguished figure in Alzheimer's disease research, known for his prolific publications and innovative contributions. His groundbreaking work has significantly advanced

Dr. Reddy's mentorship also influenced me to serve as a guest editor for *Frontiers in Aging Neuroscience* and as an associate editor for *Brain Research*. His extensive knowledge in mitochondrial biology and neurodegenerative diseases has not only propelled the field forward but also assisted me in securing prestigious projects from the Government of India and coveted academic positions. His commitment to excellence is apparent in his prolific publication record, his leadership roles, and his ongoing dedication to nurturing future scientists. His contributions to developing innovative therapeutic strategies and diagnostic tools for neurodegenerative diseases underscore his commitment to bridging the gap between academia and industry. Furthermore, his encouragement has led me to serve as a grant reviewer for government research initiatives in the UK and Israel, focusing on Drp1 and Alzheimer's research.

It is truly an honor to collaborate with Dr. Reddy, whose visionary leadership and profound scientific insight continue to inspire and drive our collective efforts to address the challenges of neurodegenerative diseases. His mentorship and collaboration have been instrumental in shaping my career as an esteemed academician and researcher in India.

Central University of Punjab Bathinda India

fantastic environment at the Reddy Lab. Having supportive leadership like Dr. Reddy can and does make all the difference in feeling motivated and successful in my work. TTUHSC values its employees and fosters a positive work culture. My research will continue to

Malcolm Brownell, PHD

During my time in Dr. Reddy's medical research lab at Texas Tech University Health Sciences Center, I had the privilege of working under an exceptional leader and mentor. Dr. Reddy's commitment to fostering academic excellence and intellectual curiosity created an environment where students like me were encouraged to develop our own ideas and pursue innovative research. His lab was well-equipped, meticulously organized, and conducive to high-level scientific inquiry. Dr. Reddy is utterly dedicated to his students' professional development and never fails to provide comprehensive mentorship, clear communication, and consistent support. His guidance and passion for advising students has had a profound and lasting impact on my growth as a medical student and future physician.

Colby Wood, School of Medicine, Class of 2026

Dr. Reddy is such a supportive mentor. He always takes the time to meet with his students and prioritizes their growth and success as does everyone in the lab. I am so grateful to be part of such an amazing and collaborative lab!

Sachi Khemka

Dr. Hemachandra Reddy is the epitome of a supportive mentor. As a first-year medical student, I stumbled into the world of research unsure of where to start. Dr. Reddy welcomed me with open arms, guiding me through every step of the process with kindness and expertise. Under his mentorship, I achieved my first publication, a milestone I once thought was out of reach. Dr. Reddy's selflessness knows no bounds; he consistently goes above and beyond to ensure his students succeed, never withholding any knowledge or opportunity that could benefit us.

Dr. Reddy's passion for research and dedication to his students are truly inspiring. It's an honor to work alongside him, and I look forward to continuing this journey under his guidance. I wholeheartedly recommend Dr. Hemachandra Reddy to anyone seeking a mentor who not only teaches but also empowers.

Maamoon Mian
MS1 | TTUHSC School of Medicine

Working as a postdoctoral researcher at Dr. Reddy's Lab has been an incredibly enriching experience for me. Under the mentorship of Dr. Reddy himself, I have found myself blessed with opportunities for professional growth and personal development that I could have never imagined elsewhere.

Dr. Reddy's mentorship style is marked by a rare blend of encouragement, freedom, and support. From the outset, he provided me with the liberty to explore and express my ideas, fostering an

University of Kansas School of Medicine

I am incredibly grateful to have had the opportunity to work under the guidance of Dr. Hemachandra Reddy during my time as a volunteer research assistant in his lab. Despite his demanding schedule, Dr. Reddy always made time to listen attentively to my ideas and provide valuable guidance for my thesis project.

Dr. Reddy's dedication to his students is truly inspiring. Not only is he a brilliant scientist, but he is also a compassionate and supportive mentor. He consistently encouraged me to push myself and strive for excellence in my research endeavors.

One of the things I admire most about Dr. Reddy is his commitment to fostering a culture of collaboration and creativity in the lab. He always encouraged open discussion and welcomed input from everyone on the team, regardless of their level of experience.

Under Dr. Reddy's mentorship, I learned not only about the intricacies of scientific research but also about the importance of perseverance and determination in the face of challenges. He instilled

As a mentor, he exemplifies the epitome of dedication and hard work. His commitment to excellence is evident in every aspect of their work, from their meticulous research methodologies to their relentless pursuit of success. Together, we have had the privilege of publishing two high-impact articles within 6-months period, a testament to exceptional research acumen and leadership skills.

One of the most remarkable about Dr. Reddy is his ability to promote new research ideas and foster innovation within our team. His willingness to explore unconventional avenues and push the boundaries of traditional thinking has been instrumental in driving our research forward.

Moreover, Dr. Reddy possesses an unparalleled depth of knowledge and expertise in his field, making him an invaluable resource for anyone seeking guidance in the pursuit of good science. His insights and guidance have not only enriched my understanding of complex concepts but have also inspired me to strive for excellence in all my endeavors.

In summary, I am incredibly grateful to have Dr. Reddy as my mentor. His unwavering commitment to success has had a profound impact on my academic and professional development, and I am confident that his mentorship will continue to inspire and empower future generations of researchers.

Ariful Islam, PhD

Working under the guidance of Dr. Reddy has been an invaluable experience that has significantly shaped my research journey. Since joining his lab in July 2020, Dr. Reddy has consistently exhibited exceptional mentorship qualities and unwavering support for the advancement of my research career.

Dr. Reddy's dedication to fostering a conducive research environment is evident in his commitment to providing guidance, encouragement, and resources adit2Cdi6.83 40.9MC /P 051 G(His)10(nsi)-4(g)10(6(eI

I am pleased to provide this testimonial for Dr. P. Heamachandra Reddy. Throughout my research journey, he has consistently demonstrated exceptional leadership, expertise, and dedication in overseeing our research project. His profound understanding of the subject matter, coupled with his strong organizational skills, has been instrumental in the success of our endeavors.

Dr. Reddy exhibits a remarkable ability to manage complex research initiatives, navigate challenges effectively, and foster a collaborative environment among team members. He has a keen eye for detail, ensuring that every aspect of the project is meticulously planned and executed to achieve the desired outcomes.

Furthermore, Dr. Reddy professionalism, integrity, and commitment to excellence serve as a shining example to all who have the privilege of working alongside them. Their leadership has not only propelled our research projects forward but has also contributed to the advancement of the entire field.

In summary, I wholeheartedly endorse Dr. Reddy as a Principal Investigator (mentor) of the highest caliber. Their remarkable accomplishments, combined with their exceptional leadership qualities, make them a truly invaluable asset to any research endeavor.

Dr. Pradeepkiran Jangampalli Adi
Research Assistant Professor

It has been a great privilege to work under the mentorship of Dr. P. Hemachandra Reddy, Professor in the Internal Medicine Department at Texas Tech University Health Sciences Center, Lubbock. Dr. Reddy is not only an outstanding scientist but also an exceptional mentor. I joined Dr. Reddy's lab as a postdoctoral fellow in 2015, and from the beginning, he has been incredibly supportive, caring, humble, and kind.

knowledge, skills, mindset, and critical thinking I learned from him are now crucial to my own research. I am forever grateful for his ongoing support in my career.

Thank you so much, Dr. Reddy, for everything. Words are not enough to express my gratitude for all you have done for me.

Subodh Kumar, Ph.D.
Assistant Professor,
Center of Emphasis in Neuroscience,
Department of Molecular and Translational Medicine,
Texas Tech University Health Sciences Center El Paso

I joined Dr. Reddy's lab as a postdoctoral research associate in 2015, and from day one, I experienced his intense mentorship and guidance. Dr. Reddy consistently provided the freedom to pursue scientific inquiries and encouraged me to apply for fellowship grants, fostering my independence as a researcher. Initially, my work focused on miRNA regulation in stroke, but with Dr. Reddy's support and guidance, I expanded my research into the mitochondrial biology of Alzheimer's disease (AD). Dr. Reddy is not only supportive but also readily offers professional assistance, always willing to lend a hand when needed. Under his mentorship, I have grown into a strong scientist with expertise in both Alzheimer's disease and stroke. His mentorship has been instrumental in my development, and I am deeply grateful for his unwavering support and guidance throughout my journey.