Dae Yong Park 901 S. Ashland Ave, Apt 313 A Chicago, IL 60607

March 7, 2024

Dear SNUCMAA, 5501 Merchants View Sq, Unit 810 Haymarket, VA 20169

I am writing to express my deepest gratitude for the incredible opportunity Seoul National University College of Medicine Alumni Association (SNUCMAA) has provided me through its generous scholarship to continue my graduate studies in Master of Science in Clinical Investigation at Northwestern University. Your support means more to me than words can adequately convey. With your assistance, I was able to pursue my passion for clinical research while undergoing residency training in Internal Medicine, and I would like to share the progress I made in the past several months.

Your belief in my potential and dedication to investing in my education has not only alleviated the financial burden of graduate school but has also instilled in me a profound sense of responsibility and motivation to excel in my academic pursuits. In the summer of 2023, I completed the course, "Antiracist Strategies for Clinical and Translational Research" (MSCI 440-0) followed by the course, "Electronic Health Record Data as a Foundation for Clinical Research" (MSCI 330-0) in the fall of 2023 where I received excellent grades. Since the winter of 2024, I have been attending the course, "Clinical Trials" (MSCI 335-0) which is scheduled to end this month. Afterwards, I will be enrolling in the course, "Clinical Research Design, Methods, and Grant Writing" (MSCI 311-0) for the spring quarter of 2024. As demonstrated by the multiple courses I completed, the scholarship provided by SNUCMAA enabled me to further my education despite the financial constraints of a residency trainee.

In the meantime, I applied for the 2024 Fellowship Match in Cardiovascular Medicine and successfully matched into the Cardiovascular Medicine Fellowship at Yale University in New Haven, Connecticut. I am eager to continue my academic pursuits in the prestigious program where I will be learning from and working with some of the greatest cardiologists and researchers in the world. As a graduate of Seoul National University College of Medicine, I will do my best to promote my alma mater, set a good example, and lay the foundation for future generations to come.

Despite the busyness of residency, fellowship applications, and graduate school, I continued to grind on my research in cardiovascular medicine whenever I had time. I had the privilege of performing a post-hoc analysis using data from a prior randomized clinical trial for the first time. With Dr. Nanna, my mentor in Yale University, and Dr. Damluji, my mentor in Johns Hopkins University, we compared clinical outcomes and quality of life according to the number of

antianginals in the BARI2D trial. The paper has been published in the American Journal of Cardiology (<u>https://doi.org/10.1016/j.amjcard.2023.12.045</u>) where Yasser Jamil, a colleague, and I have shared co-first authorship. My team and I also published the following full manuscripts in their respective journals since the fall of 2023:

- Shoura SJ, Teaima T, Sana MK, Abbasi A, Atluri R, Yilmaz M, Hammo H, Ali L, Kanitsoraphan C, **Park DY**, et al. Outcomes in patients with COVID-19 and new onset heart blocks: Insight from the National Inpatient Sample database. *World J Cardiol*. 2023;15:448-461. doi: 10.4330/wjc.v15.i9.448
- **Park DY**, Singireddy S, Mangalesh S, Fishman E, Ambrosini A, Jamil Y, Vij A, Sikand NV, Ahmad Y, Frampton J, et al. The association of timing of coronary artery bypass grafting for non-ST-elevation myocardial infarction and clinical outcomes in the contemporary United States. *Coron Artery Dis.* 2023. doi: 10.1097/mca.00000000001314
- Park DY, Simonato M, Ahmad Y, Banks AZ, Lowenstern A, Nanna MG. Insight Into the Optimal Timing of Percutaneous Coronary Intervention and Transcatheter Aortic Valve Replacement. *Current Problems in Cardiology*. 2024;49:102050. doi: <u>https://doi.org/10.1016/j.cpcardiol.2023.102050</u>
- Park DY, Jamil Y, Hu J-R, Lowenstern A, Frampton J, Abdullah A, Damluji AA, Ahmad Y, Soufer R, Nanna MG. Delirium in older adults after percutaneous coronary intervention: Prevalence, risks, and clinical phenotypes. *Cardiovascular Revascularization Medicine*. 2023;57:60-67. doi: <u>https://doi.org/10.1016/j.carrev.2023.06.010</u>
- Park DY, Hu J-R, Kanitsoraphan C, Al-Ogaili A, Murthi M, Vardar U, Ahmad Y, Nanna MG, Vij A. Trends and Inhospital Outcomes of Intravascular Imaging on Single-Vessel Coronary Chronic Total Occlusion Treated With Percutaneous Coronary Intervention. *The American Journal of Cardiology*. 2023;206:79-85. doi: https://doi.org/10.1016/j.amjcard.2023.08.051
- **Park DY**, An S, Jolly N, Attanasio S, Yadav N, Gutierrez JA, Nanna MG, Rao SV, Vij A. Comparison of intravascular ultrasound, optical coherence tomography, and conventional angiography-guided percutaneous coronary interventions: A systematic review, network meta-analysis, and meta-regression. *Catheterization and Cardiovascular Interventions*. 2023;102:440-450. doi: https://doi.org/10.1002/ccd.30784
- **Park DY**, An S, Arif AW, Saini A, Golzar Y. Impact of same-admission percutaneous coronary intervention on periprocedural outcomes of transcatheter aortic valve implantation. *Proc (Bayl Univ Med Cent)*. 2024;37:7-13. doi: 10.1080/08998280.2023.2273742
- Jamil Y, Park DY, Verde LM, Sherwood MW, Tehrani BN, Batchelor WB, Frampton J, Damluji AA, Nanna MG. Do Clinical Outcomes and Quality of Life Differ by the Number of Antianginals for Stable Ischemic Heart Disease? Insights from the BARI 2D Trial. *The American Journal of Cardiology*. 2024;214:66-76. doi: <u>https://doi.org/10.1016/j.amjcard.2023.12.045</u>
- Hu JR, **Park DY**, Agarwal N, Herzig M, Ormseth G, Kaushik M, Giao DM, Turkson-Ocran RN, Juraschek SP. The Promise and Illusion of Continuous, Cuffless Blood Pressure Monitoring. *Curr Cardiol Rep*. 2023;25:1139-1149. doi: 10.1007/s11886-023-01932-4

• Hanna JM, Wang SY, Kochar A, **Park DY**, Damluji AA, Henry GA, Ahmad Y, Curtis JP, Nanna MG. Complex Percutaneous Coronary Intervention Outcomes in Older Adults. *Journal of the American Heart Association*. 2023;12:e029057. doi: doi:10.1161/JAHA.122.029057

In addition, I have a first-authored manuscript accepted to JAMA Network Open which will be published this month. I have also submitted a case report to European Heart Journal - Case Reports, a meta-analysis to Journal of the Society for Cardiovascular Angiography & Interventions, another meta-analysis to JAMA Cardiology, and an observational study to Baylor University Medical Center Proceedings. I am also working on multiple team-projects on pericardiocentesis in malignant pericardial effusion, percutaneous coronary intervention for stable ischemic heart disease in older adults, cognitive performance in cardiovascular diseases, and sex-based differences after percutaneous coronary intervention for ST-elevation myocardial infarction.

I am truly honored to be a recipient of your generosity and promise to make the most of this opportunity by striving for excellence in my studies and future contributions to the field of cardiovascular medicine. I extend my heartfelt gratitude to SNUCMAA for supporting my educational aspirations. Your support has not only enriched my life but will also have a lasting impact on the lives of those who will benefit from the knowledge and skills I acquire through my studies. I am deeply grateful for your investment in my future and look forward to representing your organization with distinction as I continue my journey to become an independent clinician and a clinical investigator.

Yours Sincerely,

Dae Yong Park Graduate Student, Master of Science in Clinical Investigation, Northwestern University PGY3 Resident Physician, Department of Medicine, Cook County Health