**Biographical Sketch**

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**󠇛 Introduction**

*Dr. Heo is an Assistant Professor in the Kosin University's department of taekwondo Missiology. His area of specialty is sports biomechanic and taekwondo. His research interest covers sport motion analysis with prevention of sports injury. Recently, involved in World Taekwondo Headquarters as a member of national License Evaluation Committee.*

**󠇛 Academic degrees**

*\*B.A.* Pukyong National University*, Department of Marine-Sports, Korea*

*\*M.S.* Pukyong National University*, Physical Education, Korea*

*\*Ph.D.* Pukyong National University*, Physical Education, Korea*

**󠇛 Academic Activities**

*\*Board member, The Journal of Korean Alliance of Martial Arts*

*\*Board member, The World Society of Taekwondo culture*

*\*Board member, The Journal of Fisheries and Marine Sciences Education*

**󠇛 Books**

*\*Heo, B. S. (2014). The Textbook of Teakwondo Poomsae*. *House of Thesis.*

*\*Heo, B. S., & Kim, Y. J. (2015) The Textbook of Teakwondo Poomsae. House of Thesis.*

**󠇛 Journal articles**

*\*Seo, J. I., Lee, J. G., & Heo, B. S. (2021). A Biomechanical Analysis of the CLOSED CHANGE STEP Motion in Waltz by Pre-Taping and Post-Taping. Kinesiology. 6(2), 54-63.*

*\*Kim, D. M., Yeo, H. I, & Heo, B. S. (2021). Analysis of the Kinetic Difference of DOLGAECHAGI Between Taekwondo Kyorugi Players and Demonstrators. International Journal of Martial Arts. 6(2), 73-83.*

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*\*Heo, B. S., Lee, J. K., & Lee, H. T. (2020). Kinematic Analysis of Reverse Rotation DOLGAECHAGI in TAEKWONDO. International Journal of Martial Arts. 5(2), 81-88.*

*\*Heo, B. S., Lee, H. T., Lee, J. K. (2019). Biomechanical Analysis of TAEKWONDO ‘Geodeup Yeopchagi' Kick. International Journal of Martial Arts, 4(2), 44-45.*

*\*Park, C. H., Choi, B. K., Heo, B. S., & Kim, Y. J. (2017). The Comparison of Pedalling Performance to according to the Position of Shoe Cleat in Triathletes During Cycling. Studies on Education of Fisheries and Marine Sciences, 29(2) 537-543.*

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*\*Heo, B. S., & Ji, J. G. (2015). The Effects of Creatine Oral Delivery on the Muscular Activity and Blood Lactate Density of Rowing Athletes. Studies on Education of Fisheries and Marine Sciences, 27(2) 537-545.*

*\*Heo, B. S., Lee, H. T., & Kim, Y. J. (2015). Kinetic Analysis of the Apkkoaseogi Yeopchagi in Taekwondo. Journal of Sport and Leisure Studies, 61(0), 625-637.*

*\*Hwang. I, G., Lee, H. T., Heo, B. S., & Kim, Y. J. (2015). The Effect of the Patellofemoral Pain Syndrome on EMG Activity During Step up Exercise. Journal of Fisheries and Marine Sciences Education, 27(2) 63-73(2015)*

*\*Lee, H. T., Roh, H. L., Heo, B. S., & Kim, Y. J. (2015). Measurement of the Changes of Muscle Activity and Joint Angles of Legs to Prevent Ski Sports Injury. Journal of the Korean Data Analysis Society, 17(1) 43-51(2015)*

*\*Lee, H. T., Roh, H. L., Heo, B. S., & Kim, Y. J. (2014). Kinematic Analysis of Skiing with Different 2 Type of Ski Simulator. Journal of Sport and Leisure Studies, 58(0), 859-869.*

*\*Heo, B. S., Lee, H. T., Lee, D. W., & Kim, Y. J. (2014). Comparison Analysis of Muscle Activity during "Balbutyeo Naeryeochagi" kicking between 2 groups. Studies on Education of Fisheries and Marine Sciences, 26(6) 1201-1208.*

*\*Heo, B. S., Kim, Y. J., Mu, C. H., Son, J. W., & Hong, S. H. (2014). Analysis of Surface Muscle Activity of Lower and Upper Musculus Erector Spinae According to Walkers form. Studies on Education of Fisheries and Marine Sciences, 26(2) 308-315.*

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