

**Seunghyup Jeong, M.S.**

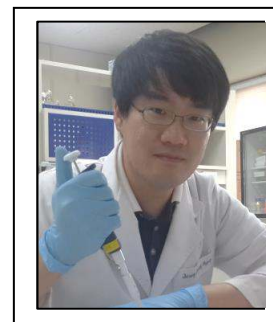
Position : Ph.D. candidate

Department : Graduate School of Analytical Science and Technology

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Homepage : <http://agrs.kr/>**Education**

2013.03 - present	Ph.D.	GRAST, Chungnam National University
2011.03 - 2013.02	M.S.	GRAST, Chungnam National University
2004.03 - 2011.02	B.S.	Biology, Inha University

**Professional Experience**

2011.08 - present	Researcher	Asia-pacific Glycomics Reference Site
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**Academic Society**

2011 - present	Member	The Korean Human Proteome Organization
2011 - present	Member	Korean Society for Mass Spectrometry
2011 - present	Member	Korean Society for Glycoscience

**Publications**

- Kim, J.H., Lee, S.H., Choi, S., Kim, U., Yeo, I.S., Kim, S.H., Oh, M.J., Moon, H., Lee, J., Jeong, S., et al., Direct analysis of aberrant glycosylation on haptoglobin in patients with gastric cancer, *Oncotarget*, **2017**, 10.18632/oncotarget.14362.
- Lee, S.H., Jeong, S., Lee, J., Yeo, I.S., Oh, M.J., Kim, U., Kim, S., Kim, S.H., Park, S.Y., Kim, J.H., Park, S.H., Kim, J.H., An, H.J., Glycomic profiling of targeted serum haptoglobin for gastric cancer using nano LC/MS and LC/MS/MS, *Mol Biosyst.*, **2016**, 12(12), 3611-3621.
- Kim, S.R., Nguyen, T.V., Seo, N.R., Jung, S., An, H.J., Mills, D.A., Kim, J.H., Comparative proteomics: assessment of biological variability and dataset comparability, *BMC Bioinform.*, **2015**, 16, 121.
- Hua, S., Saunders, M., Dimapasoc, L M., Jeong, S.H., Kim, B.J., Kim, S., So, M., Lee, K.S., Kim, J.H., Lam, K.S., Lebrilla, C.B., An, H.J., Differentiation of cancer cell origin and molecular subtype by plasma membrane N-glycan profiling, *J Proteome Res.*, **2014**, 13(2), 961-8.
- Oh, M.J., Hua, S., Kim, B.J., Jeong, H.N., Jeong, S.H., Grimm, R., Yoo, J.S., An, H.J., Analytical platform for glycomic characterization of recombinant erythropoietin biotherapeutics and biosimilars by MS, *Bioanalysis*, **2013**, 5(5), 545-559.