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Aydin Haririnia, Ph.D.
Scientific Advisor

Dr. Haririnia's practice focuses on the fields of chemistry and biotechnology, including biochemistry, enzymes, nuclear magnetic resonance technology, purification techniques and structural biology. His prior experience includes scientific and business advising at a startup biotech firm in Maryland.

Dr. Haririnia graduated from the University of Maryland in 2003 with a B.S. in biochemistry and in 2007 with a Ph.D. in biochemistry.

Area of Concentration

- Patent Prosecution
 - Biotechnology
 - Chemical
 - Pharmaceutical

Publications

- Haririnia, A., D'Onofrio, M., Fushman, D., "Mapping the interactions between Lys48- and Lys63-linked di-ubiquitins and a ubiquitin-interacting motif of S5a" *Journal of Molecular Biology* 368, (2007) 753-766.
- Plaisant, C., Shneiderman, B, Baker, H.R., Duarte, N., Haririnia, A., Klimesmith, D., Lee, H., Velikovich, L, Wanga, A., Westhoff, M., "Personal Role Management: Overview and a Design Study of Email for University Students" Kaptelinin, V., Czerwinski, M. (Editors) *Beyond the Desktop Metaphor*, MIT Press, April 1, 2007.
- Varadan, R, Assfalg, M, Haririnia, A, Raasi, S, Pickart, C, Fushman, D. "Solution conformation of Lys63-linked di-ubiquitin chain provides clues to functional diversity of polyubiquitin signaling" *Journal of Biological Chemistry* 279, (2004) 7055-7063.