



Yuho Kim

University of Massachusetts-Lowell, USA

• Education

Period	Affiliation	Position
– 2011-2015	Syracuse University	Ph.D.
– 2008-2011	Utah State University	M.S.
– 2005-2007	Kyung Hee University	M.P.Ed.
– 1998-2005	Kyung Hee University	B.S.

• Affiliations / Experience

Period	Affiliation	Position
– 2017-2020	National Institutes of Health	Postdoc Fellow
– 2015-2017	York University	Postdoc Fellow

• Committee Memberships

- American Physiological Society
- Frontiers in Physiology
- American Physiological Society
- American College of Sports Medicine
- American Heart Association

• Publications

- Y Kim, HA Parry, TB Willingham, G Alspaugh, E Lindberg, CA Combs, JR Knutson, CK Bleck, B Glancy Postnatal development of muscle mitochondria-organelle interactions. *Journal of Physiology*. 602(5):891-912
- Y Kim, P Ajayi, CKE Bleck, B Glancy 3D remodeling of the cellular energy distribution system during postnatal heart development. *Philosophical Transactions of The Royal Society B*. 337(1864): 20210322
- TB Willingham, Y Kim, E Lindberg, CKE Bleck, B Glancy. The unified myofibrillar matrix for force generation in muscle. *Nature Communications*. 11:3722
- Y Kim, E Lindberg, CKE Bleck, B Glancy. Endothelial cell nanotube insertions into cardiac and skeletal myocytes during coordinated tissue development. *Cardiovascular Research*. 116(2): 260-1
- Y Kim, DS Yang, P Katti, B Glancy. Composition of the muscle mitochondrial reticulum during postnatal development. *Journal of Physiology*. 597(10):2707-2727