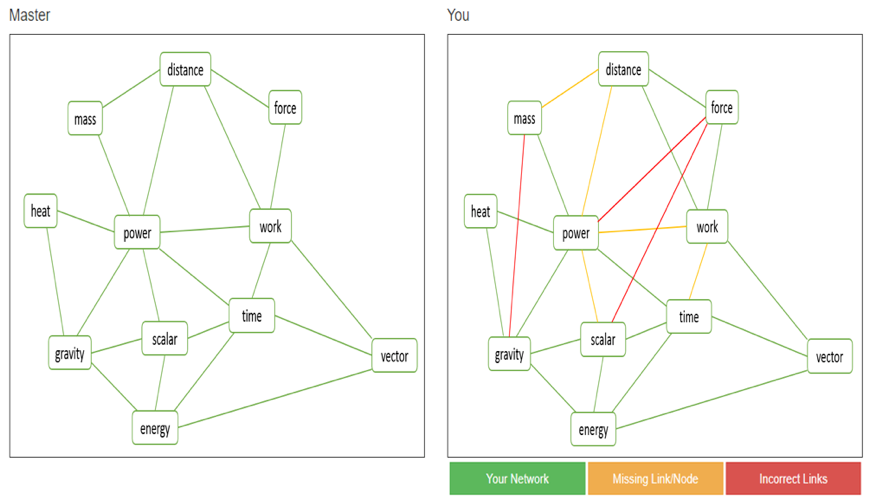
**OUR RESEARCH**

Welcome to the **Graphical Interface of Structure in Knowledge** (pronounced gee-sig, 지식, 知识) Lab at the Northern Illinois University.

In our laboratory, we conduct research to examine how the visualization of knowledge structure can support teachers’ practice and scaffold students’ learning, thereby supporting the design of instructional strategies that target individual learning problems in deriving better outcomes.

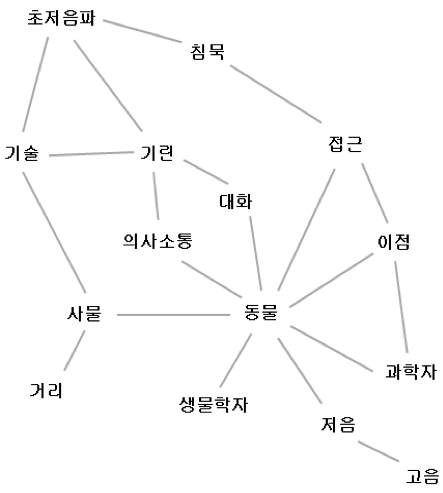
**LATEST NEWS**

September 2018

Kyung Kim and colleagues published a paper in Educational Technology Research and Development ([link](https://link.springer.com/epdf/10.1007/s11423-018-9626-6?author_access_token=jZN8cwOMEop0UUISSLFPxPe4RwlQNchNByi7wbcMAY7mAmdAW3Q0Vg7LcbQkOJKVBArKYR-0hrNX8U3s8w6_oGlkWr03D5cvH5LEN4F3Ny5th8d1MLLnWjAs65EnMALIj-U5YB3Vewb19siYB0upKQ%3D%3D))

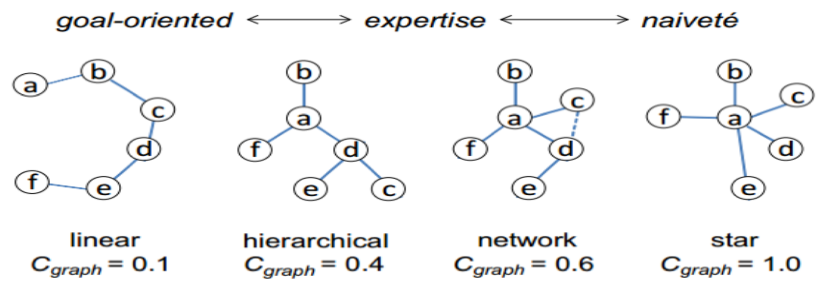
September 2018

Kyung Kim was featured on NIU for his multiple awards from AECT ([link](https://cedu.news.niu.edu/2018/09/19/award-recipient-kyung-kim-to-receive-recognition-at-international-conference/))

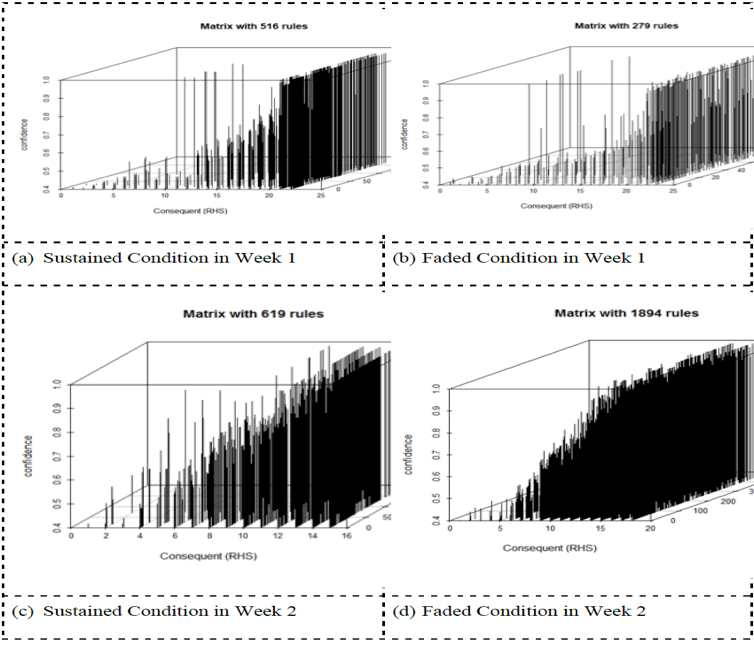


July 2018

Kyung Kim published a paper in Technology, Knowledge and Learning ([link](https://files.acrobat.com/a/preview/79d19226-78b6-4eaa-96ae-2868ad665d1e))

June 2018

Kyung Kim and Roy Clariana published a paper in Educational Technology Research and Development ([link](https://link.springer.com/epdf/10.1007/s11423-018-9626-6?author_access_token=jZN8cwOMEop0UUISSLFPxPe4RwlQNchNByi7wbcMAY7mAmdAW3Q0Vg7LcbQkOJKVBArKYR-0hrNX8U3s8w6_oGlkWr03D5cvH5LEN4F3Ny5th8d1MLLnWjAs65EnMALIj-U5YB3Vewb19siYB0upKQ%3D%3D))

February 2018

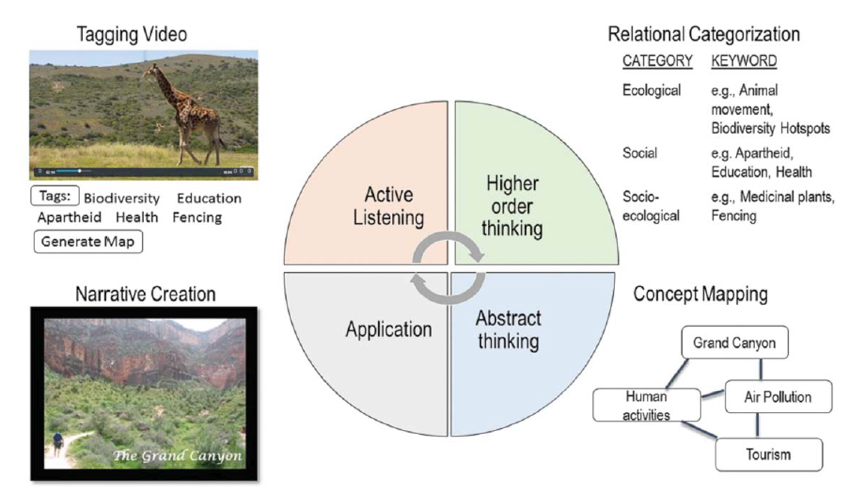
Kyung Kim and colleagues published a paper in Computers in Human Behavior ([link](https://documentcloud.adobe.com/link/track?uri=urn%3Aaaid%3Ascds%3AUS%3A844f019a-16ff-49db-86b8-dcb4e8d87811))



April 2018

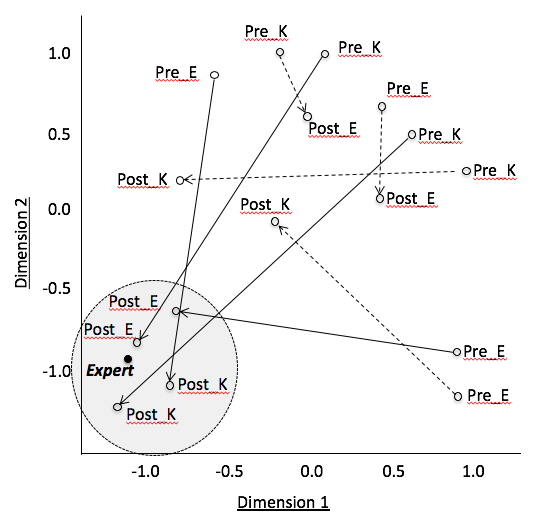
Kyung Kim and colleagues published a paper in Journal of

Statistics Education ([link](https://www.tandfonline.com/doi/pdf/10.1080/10691898.2018.1443047?needAccess=true))

 January 2018

Kyung Kim and colleagues published a paper in Journal of Geography ([link](https://www.tandfonline.com/doi/full/10.1080/00221341.2017.1374433))

October 2017

Kyung Kim published a paper in Language Assessment Quarterly ([link](https://www.researchgate.net/publication/321690895_Visualizing_First_and_Second_Language_Interactions_in_Science_Reading_A_Knowledge_Structure_Network_Approach))