

GHD Monthly Newsletter

August 2021

The Global Help Desk (GHD) presents this monthly newsletter to introduce ourselves and let you know some recent domestic news, event information, and recent IBS news. All information presented in the newsletter is available online, and to read the full contents you'll need to be connected to the internet. We hope this information is useful to you. Also, visit the website Living in Korea at www.ibs.re.kr/livinginkorea. Hosted by IBS, it has hundreds of pages of contents and photos to help you thrive, not simply survive.

Living in Korea Highlight

This is one of the hottest years on record in Korea and several things have changed in recent years to help the public stay cool, including longer hours for libraries, "cooling centers" in some government offices, and sun shades at some popular intersections. [Make sure you know how your fan and air conditioner works and read some other tips to stay cool this summer and get rid of mosquitos.](#)

Domestic News



How to save energy while using air conditioning

As air conditioners are being left on for most of the day due to the current heat wave, there comes the perennial concern over electricity bills.

[Click to read more.](#)

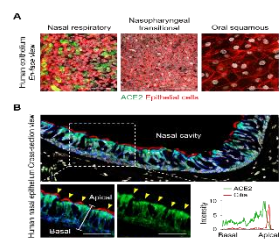


Global comics market transforming in favor of Korean webtoons

Rafael Zerbini, 30, a Brazilian graphic designer, is an avid reader of Korean web comics, better known as webtoons in Korea, or web-based, scroll-down comics optimized for smartphone users.

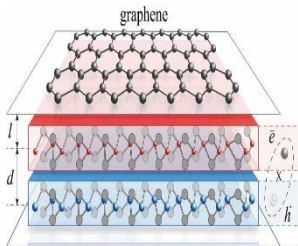
[Click to read more.](#)

IBS News & Events



SARS-CoV-2 replication targets nasal ciliated cells early in COVID-19 infection

Understanding how viral infection occurs can provide important clues for researchers to develop strategies to prevent viral transmission and develop effective therapeutic agents and vaccines. SARS-CoV-2, the causative agent of COVID-19, enters the host cells through interaction between the virus's spike protein and the extracellular receptor binding domain of ACE2. [Read more](#)



New mechanism of superconductivity discovered in graphene

Superconductivity is a physical phenomenon where the electrical resistance of a material drops to zero under a certain critical temperature. Bardeen-Cooper-Schrieffer (BCS) theory is a well-established explanation that describes superconductivity in most materials. [Read more](#)



IBS Conference on Flatbands

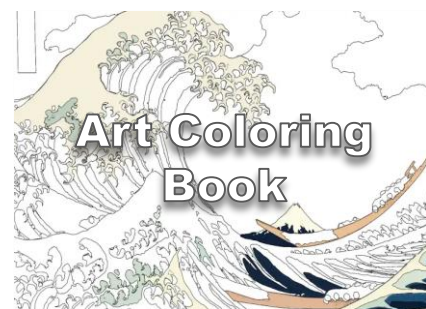
The Center for Theoretical Physics of Complex Systems (PCS) and the Center for Correlated Electron Systems (CCES) of the Institute for Basic Science (IBS) will jointly organise the 2021 IBS Conference on Flatbands, on Aug. 16 - 20, 2021. [Read more](#)

COVID-19 Lockdown Pastime Tips

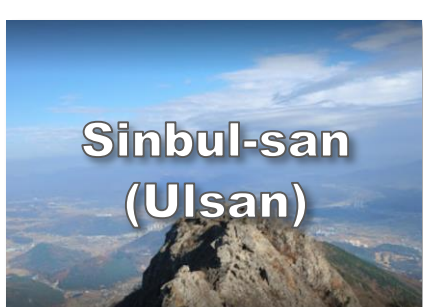
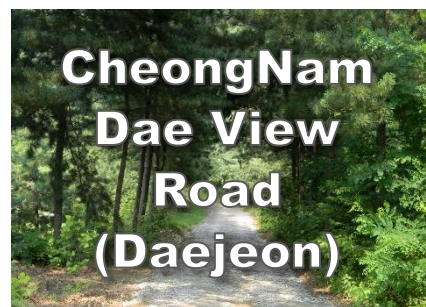
Art & Culture



Free Entertainment



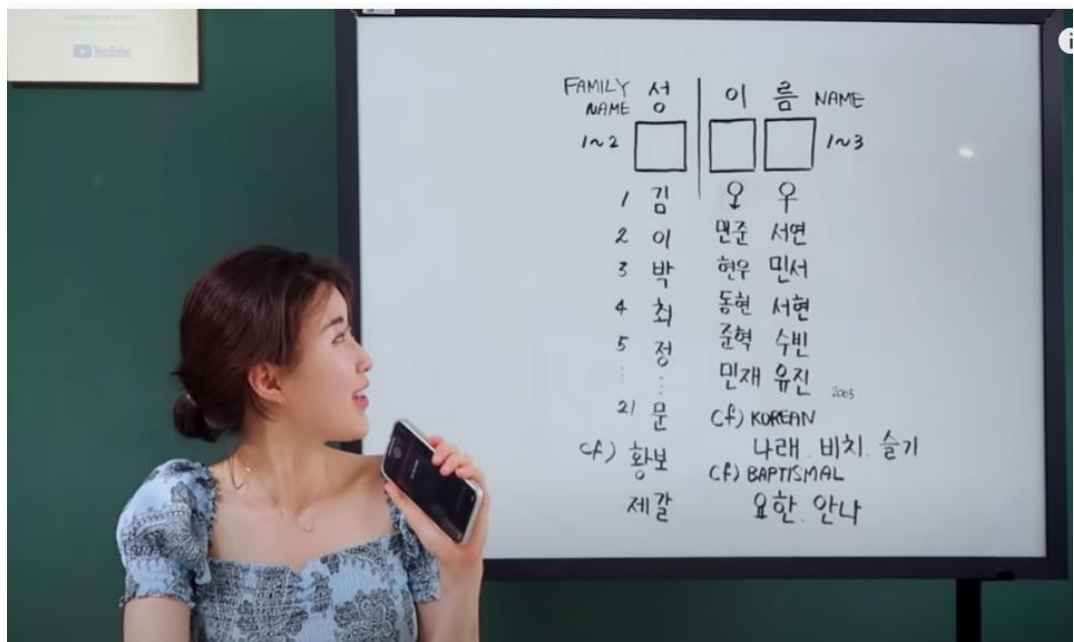
Outdoor Trails



Let's Learn Korean!

[Click here](#) for a good intro to the Korean language.

And [click here](#) to find information on the free language classes hosted by IBS and other learning options.



GHD: Who We Are



ETNERS co., LTD.
Yongtaek Seo
Global Help Desk



7FI., Uspace II-B 670, Daewangpangyo-ro, Sampyeong-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea