

# Workshop on Non-equilibrium Phenomena in Physics and Biology

Lahan Select Gyeongju, Gyeongju, South Korea  
(also over zoom)

December 5th – 9th, 2022

## SCOPE

We gather researchers working on non-equilibrium phenomena from mathematical/physical/biological aspects so that we can share the ideas and methods, for the purpose of reaching a better understanding of complex systems in physics and biology.

## ORGANIZERS

**Yuji Hirono** (Asia Pacific Center for Theoretical Physics)  
**Jinsu Kim** (POSTECH)

## REGISTRATION

Please register from: <https://sites.google.com/view/ne-pb2022/>

## INVITED SPEAKERS

**Gheorghe Craciun** (University of Wisconsin-Madison)  
**Radek Erban** (University of Oxford)  
**Cheol-Min Ghim** (UNIST)  
**Ryusuke Hamazaki** (RIKEN)  
**Jinwoo Jang** (POSTECH)  
**Wasiur R. KhudaBukhsh** (The University of Nottingham)  
**Jaekyoung Kim** (IBS/KAIST)  
**Tetsuya J. Kobayashi** (The University of Tokyo)  
**Shinya Kuroda** (The University of Tokyo)  
**Atsushi Mochizuki** (Kyoto University)  
**Kyemyung Park** (UNIST)  
**George Sugihara** (Scripps Institution of Oceanography)  
**Kevin Thurley** (University Hospital Bonn)  
**Chuang Xu** (The University of Hawai'i at Mānoa)  
**Ugur Cetiner** (Harvard medical school)