

## Gwangju Institute of Science and Technology

Official Press Release — https://www.gist.ac.kr

Section of

Dongsun Cho

Nayeong Lee

Public Relations

Section Chief 062-715-2061

Senior Administrator

062-715-2062

Contact Person for this Article

Semi Park, Administrator Section of Public Relations

062-715-2960

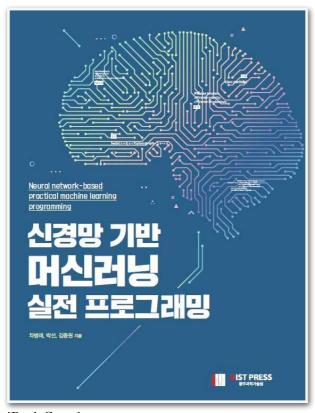
Release Date

2021.04.14

## GIST PRESS publishes professional artificial intelligence book 'Practical Programming for Neural Network-Based Machine Learning'

- GIST (Gwangju Institute of Science and Technology) PRESS, a publishing company, offers a specialized book for people interested in artificial intelligence. 'Neural network-based practical machine learning programming' was coauthored by GIST Artificial Intelligence Graduate School Research Professor Byung-rae Cha, Research Professor Sun Park, and Professor Jongwon Kim (Artificial Intelligence Graduate School Dean).
  - This book was written to cultivate experts in the field of artificial intelligence who will lead the 4th Industrial Revolution. The case for artificial intelligence in specialized fields such as automobile, energy, healthcare, etc. is explained step by step along with the basics of machine learning, semi-supervised learning, transfer learning, and joint learning so that anyone from beginners to experts in the field can use it.
- Research Professor Byung-rae Cha published 'Open Source Programming Using BIG- $\pi$ 3' at GIST PRESS as a co-author with Research Professor Sun Park and Professor Jongwon Kim. This is the second specialized book published by GIST PRESS.

 'Neural network-based practical machine learning programming' can be purchased through online and offline bookstores nationwide after April 12, 2021.



[Book Cover]

