

# 2021 PyGeek SW Developer Conference

PyGeek is a compound word of Python and Geek.  
'Free SW Alliance' for beginners/developers trying to utilize.

Address of the chairman of the organizing

Hello, I'm Professor Noh Ki-seop of Cheongju University.

Congratulations on hosting this 2021 PyGeek conference.

Software developers, industry experts, and university researchers will gather to share their experiences and know-how.

We look forward to your participation in Python, SW development, and SW industries.



- Date/Place : 2021. 8. 20.(Fri.) 13:30~ ,Seminar Room of Cheongju University School of Health(Bldg.00 , Room 000)
- Eligibility to participate : Students/General Interested in Python and SW Development
- Application for Participation : Apply by accessing the following address  
↳ <https://forms.gle/ojoPSWZWDprqsjb29>
- Fee : ordinary people 200,000₩, University students 50,000₩  
(Cheongju University professor/student free)  
\*All participation fees will be donated to the Cheongju University Development Fund. (After the event, Personal participants (by individual) will issue a donation receipt for income deduction.)

## Steering committee

- General Chair: Professor Noh Ki-seop of Cheongju University(Artificial intelligence SW field)
- General Co-Chairs: Cheongju University Lim Dong-kyun(Aircraft SW field)  
/Professor Lee Jong-sun (AI content field)/ Professor Kim Hyun-jin (Smart Welfare field)

## TPC members

- Smart Healthcare field: Professor Kim Heon-il of Cheongju University
- Drone Artificial Intelligence field: Professor Moon Jung-ho of Cheongju University
- Next-generation high-speed communication field: Korea National University Of Transportation
- Mobile Network field: Professor Lee Kyu-haeng of Dankook University
- Social Network Analysis field: Professor Oh Ha-young of Sungkyunkwan University
- Defense AI and Reconnaissance field: Kim Doo-young, a professor at the Naval Academy.

## Industry members

- Dr. Lee Jae-hoon of Samsung SDS
- Dr. Jo Geoll-ryun of Line
- Researcher Lee Joon-soo of ETRI
- Researcher Baek Seung-hwan of SAP
- Naver Research Park Ji-hyun
- Researcher Lee Joon-soo of ETRI
- Chungbuk Energy Industry Convergence Institute Park Sang-min
- CEO Myung Soo-sung of KMC Co.,Ltd.
- Dr. Jung Si-hyun of Samsung Research
- Dr. Park Tae-min of Intel
- Researcher Roh Tae-wan of eBay Korea
- Researcher Kang On-yu of SK Telecom
- Chungbuk Energy Industry Convergence Institute Park Sang-min
- Lee Tae-yoon, president of the Chungbuk ICT Industry Association

## Program

Session	Time	Topic	Presenter
Registration	11:00~13:30	Main Lobby	-
Opening/Greeting (20min.)	13:30~13:50	Greetings & the Future of Deep Learning	Chungju Univ. Noh Ki-Seop
Message from Silicon Valley(5min.)	13:50~14:00	Video message from Silicon Valley, USA. (Intel, Microsoft, Apple)	
Keynote speech (20min.)	14:00~14:20	Technical Evolution and Future Job Market	Marketian Co.,Ltd. Go Sang-won
Coffee Break (20min.)	14:20~14:40	Hot & Cold Beverage, Colleague Networking, Refreshing	
Developer Session (60min.)	14:40~15:00	Graduate school or company, which on is better.	Vespin Global Heo Young-dae
	15:00~15:20	Python Applications & Fields in Development	Papaya Co.,Ltd. Seo Young-rae
	15:20~15:40	SW Development Full Stack Career Path	Marketian C&E Kim Jun-kyu
Coffee Break (20min)	15:40~16:00	Hot & Cold Beverage, Colleague Networking, Refreshing	
Industry Session (40min.)	16:00~16:20	Chungbuk Innovation Growth Model 및 the Experience of SW Power	ChungbukEnergy Industry-Academic Convergence Center Park Sang-min
	16:20~16:40	AI & BigData status in Industry Field	KMC Co.,Ltd. Myung Soo-sung
Closing (5min.)	16:40~16:45	Goodbye Message	Chungju Univ. Noh Ki-seop