Information Security and AIoT Scholarship at Pusan National University



Description

Since its establishment in 2008, this laboratory has produced a total of 4 Ph.D. and 18 Masters. For the past 8 years, after graduation, students from this lab have graduated, 1 university professor (Hansung University), 4 government-funded research institutes (ETRI affiliated research institute), venture CEO, Naver Labs, Korea Electronics Research Institute, Samsung Electronics, Korea Housing Finance.

Levels Offered

Master Degree and Doctorate Degree

Research Interest

AIoT (Artificial Intelligence IoT)

- XAI (Explainable AI)
- AI Security and Privacy Issues
- Theoretical Aspects of AI (Deep Learning, Reinforcement Learning, GAN, etc)
- All Applications to Smart Factory, Smart City, and Financial Application

Information Security and Blockchain Area

- Hardware Issues in Crypto Modules
- TLS Hardware Design
- Quantum Cryptography and Cryptoanalysis
- Security and Privacy Issues in Blockchain
- Interoperability Issues in Blockchain
- ASIC/FPGA Design

Baca juga: Praktis! Inilah Tips Belajar Bahasa Korea Secara Otodidak

Requirements

Interested students are advised to make a formal application to Prof. Howon Kim through our Indonesian Ph.D. student, Ismail, via email at ismail@islab.re.kr. The application should include a resume and cover letter. Additional supporting documents are very welcomed (optional)

Benefits

Selected candidates will be supported with research scholarships 1.800-2.100 USD/month for Ph.D. students and 1.400 USD/month for MS students. Scholarship cover both tuition fees and living expenses

Deadline

Submission until February 11th, 2022

Further Information

For more information about Information Security and AIoT Scholarship at Pusan National University you can found on website Information Security and AIoT Pusan National University or in this website. You can contact 0811-7423-233 (Ismail) for ask about Information Security and AIoT Scholarship at Pusan National University.

Beasiswa Information Security dan AIoT di Pusan National University



Deskripsi

Sejak berdiri pada tahun 2008, laboratorium ini telah menghasilkan 4 gelar S3 dan 18 gelar S2. Dalam kurun waktu 8 tahun terakhir, setelah resmi lulus, para alumni dari laboratorium ini bekerja sebagai; 1 profesor universitas (Hansung University), 4 institusi riset pemerintah (institusi riset yang terafiliasi ETRI), CEO bersama, Naver Labs, Korea Electronics Research Institute, Samsung Electronics, Korea Housing Finance.

Jenjang yang Ditawarkan

S2 dan S3

Cangkupan Studi

AIoT (Artificial Intelligence IoT)

- XAI (Explainable AI)
- AI Security and Privacy Issues
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Baca juga: Beasiswa Jurusan Teknik Industri di ECOLAB Pusan National University.

Persyaratan

Mahasiswa yang berminat dianjurkan untuk mendaftar secara resmi kepada Prof. Howon Kim yang dikirim melalui mahasiswa S3 Indonesia, Ismail, lewat email ismail@islab.re.kr. Pendaftaran wajib menyertakan resume dan cover letter. Dokumen pendukung sangat diperbolehkan (opsional).

Tunjangan

Kandidat terpilih akan menerima tunjangan beasiswa penelitian sebesar 1.800-2.100 USD/bulan bagi mahasiswa S3 dan 1.400 USD/bulan bagi mahasiswa S2. Beasiswa mencakup tunjangan biaya kuliah dan biaya hidup.

Tenggat Waktu

Pendaftaran hingga 11 Februari 2022.

Informasi Lebih Lanjut

Untuk informasi lebih lanjut mengenai beasiswa Information Security dan AIoT di Pusan National University, kamu bisa mengunjungi *website* Information Security and AIoT Pusan National University atau di *website* ini. Kamu juga bisa menghubungi 0811-7423-233 (Ismail) untuk bertanya mengenai beasiswa Information Security dan AIoT di Pusan National University.