

Message to foreign students

Nagao laboratory welcomes foreign students who wish to apply to Ph.D. students program or Master course program in Kobe University. The scope of the research of our laboratory is as follows:

- (i) Evaluation of earthquake ground motion for civil engineering works:
hazard analysis, evaluation of the site amplification factor, strong-motion simulation, evaluation of design earthquake ground motion, microtremor analysis etc.
- (ii) Evaluation of earthquake response of civil engineering works:
seismic response analysis considering the dynamic interaction between soil and structure, earthquake resistant design method, performance-based design method etc.
- (iii) Reliability evaluation of civil engineering works:
reliability-based design, evaluation of failure probability etc.

Please note that following topics are out of the scope of our research activity.

- (i) Research on seismic isolation systems
- (ii) Research on seismic response of buildings
- (iii) Research on constitutive law of structural members

Those who wish to study in our laboratory are kindly requested to send following documents to professor Nagao by email.

- (i) Your CV
- (ii) Your research plan in Kobe University
- (iii) Summary of your research results (applicants to Ph.D. program)
- (iv) Your future career plan after graduating Kobe University

Aquisition of MEXT scholarship (Japanese government scholarship: see below) is strongly recommended. Please note that recommended scholarship is embassy recommendation. University recommendation is only applicable when inter-university student exchange agreements are implemented and the applicants have been in touch with the prospective supervisor for a certain period of time.

<http://www.studyjapan.go.jp/en/toj/toj0302e.html>

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