

Joint Graduate School Program in NIMS

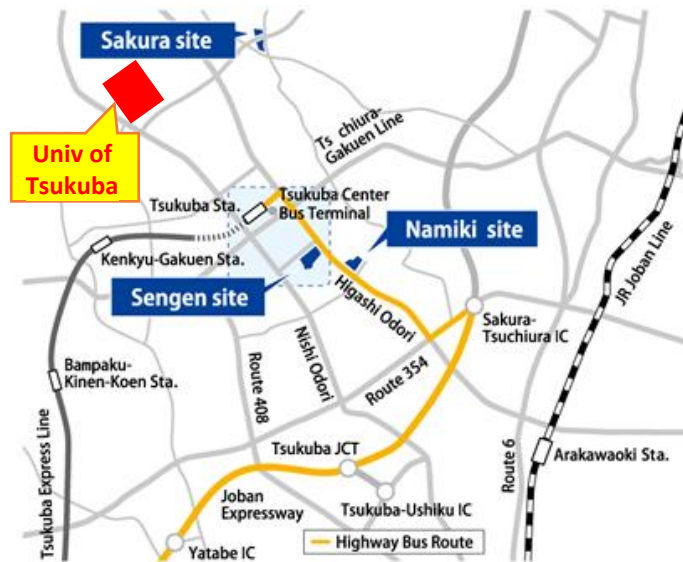
Univ of Tsukuba-NIMS Joint
Graduate School

Univ of Tsukuba-NIMS Joint Graduate School Program



A degree under the guidance of NIMS researchers who are Prof./Assoc.Prof. in NIMS joint graduate school program

Program to educate students to degree at NIMS



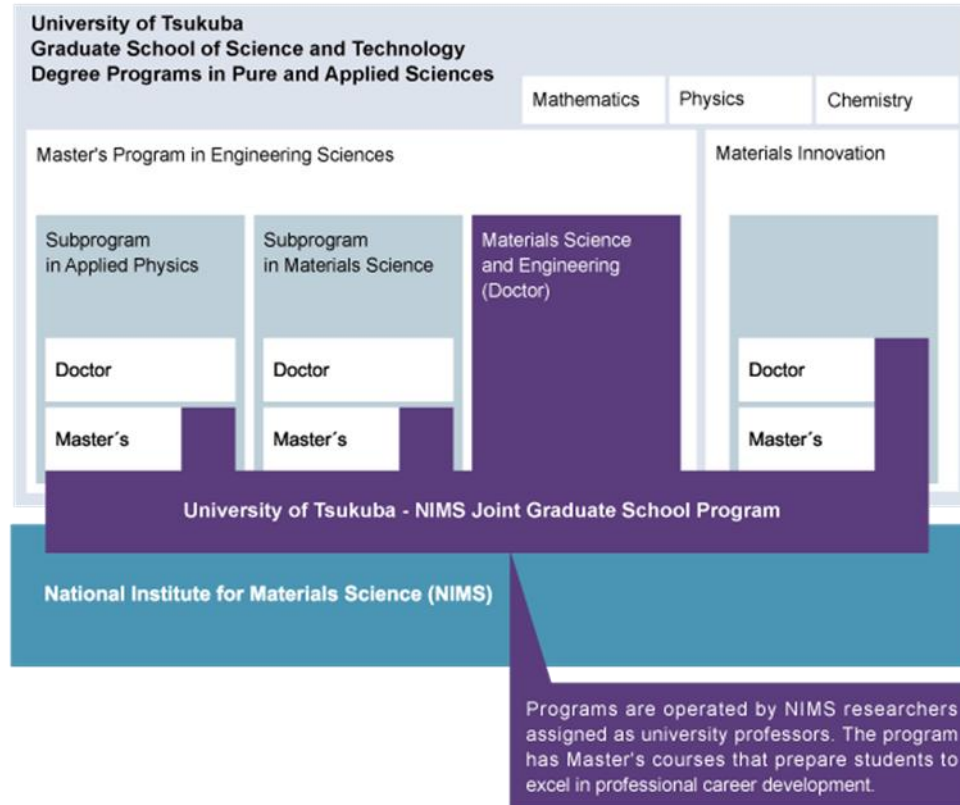
Number of Professor : 23

Lectures
in Univ of Tsukuba

Research
in NIMS

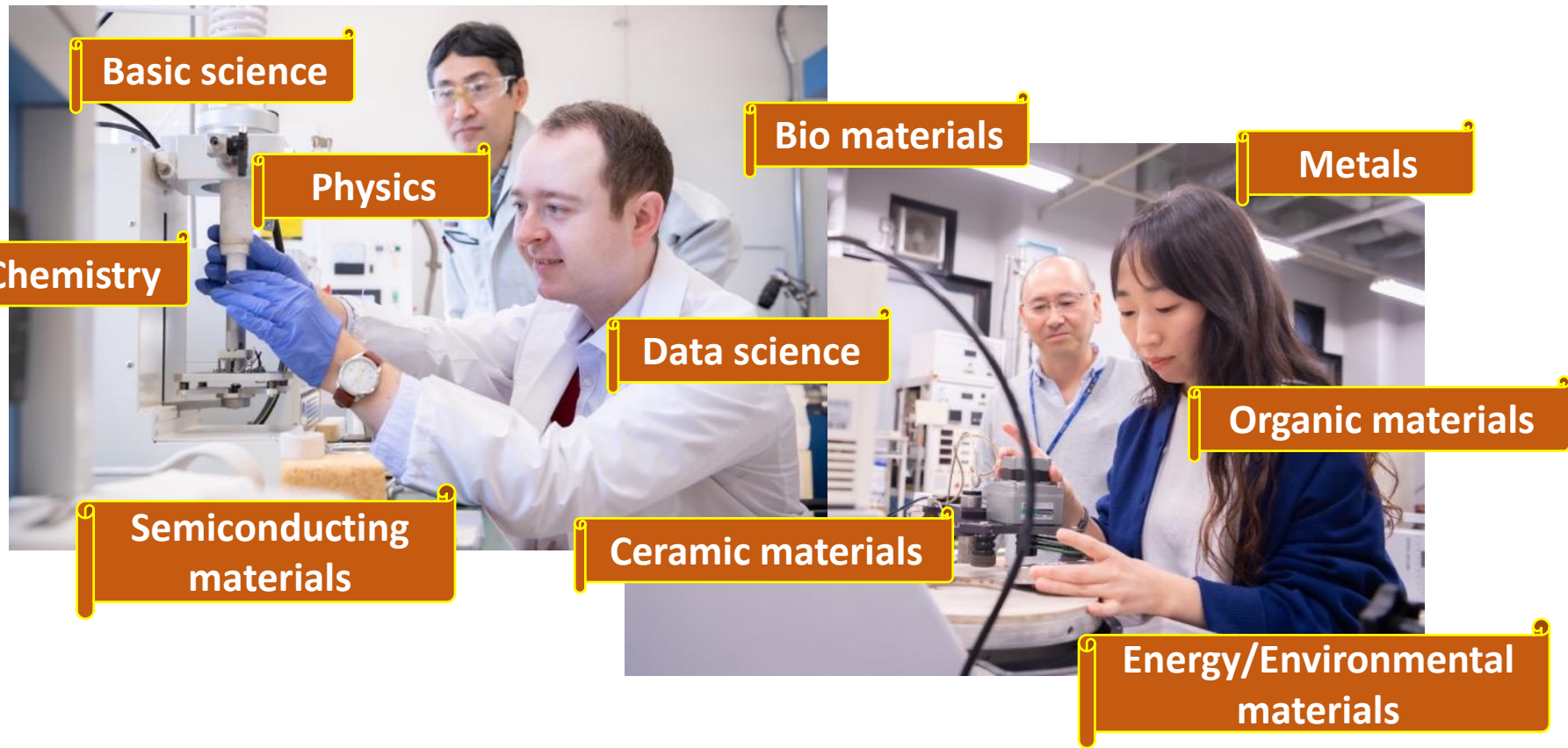


Univ of Tsukuba-NIMS Joint Graduate School Program



Benefits of Learning at NIMS

★ Daily research with a researcher

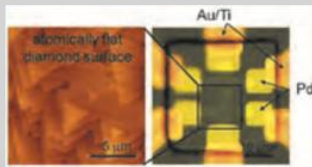
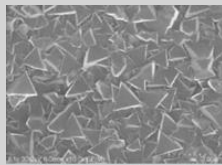
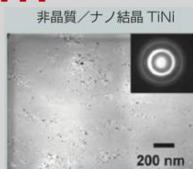
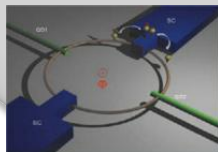
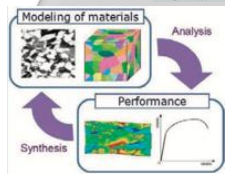
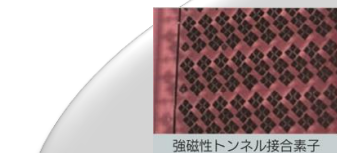


Benefits of Learning at NIMS

★ State-of-the-art research fields and topics

Metals and Ceramics

structural materials, magnetic materials, thermoelectric materials, ...

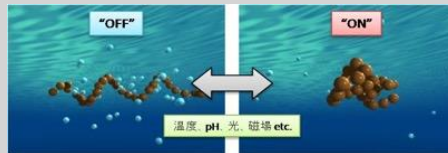
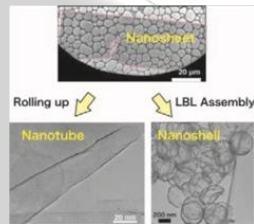
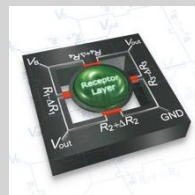
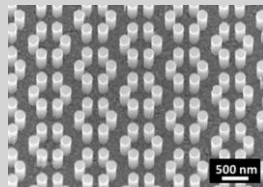
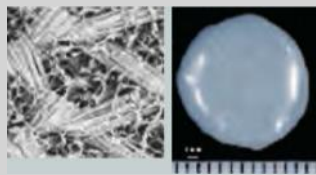
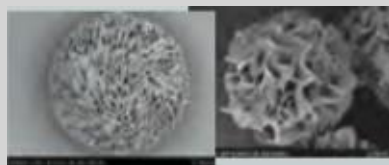


Condensed Matter Physics

quantum transport, topological, ...

Nanomaterials

low dimensional materials, Advanced analysis, Sensors, ...



Organic- and Bio-Materials

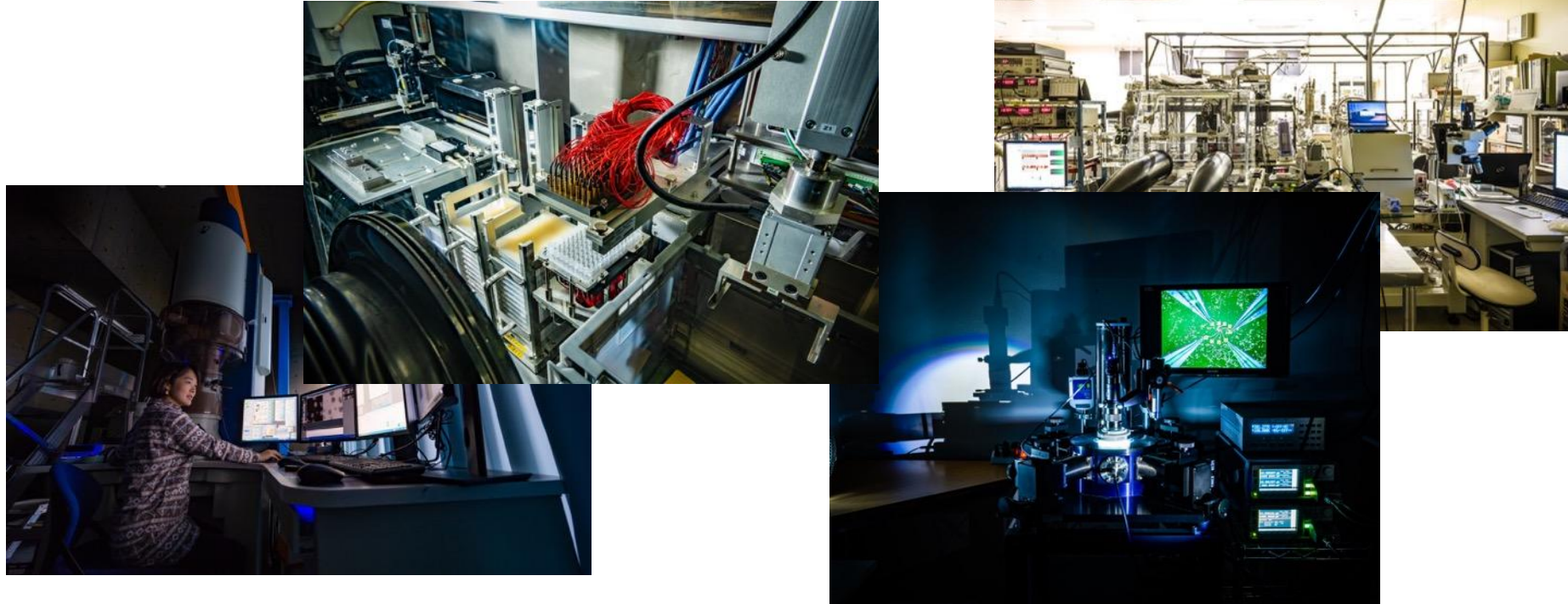
smart polymers, adhesive materials, pharmaceuticals ...

Semiconducting Materials

next-generation devices, quantum materials, ...

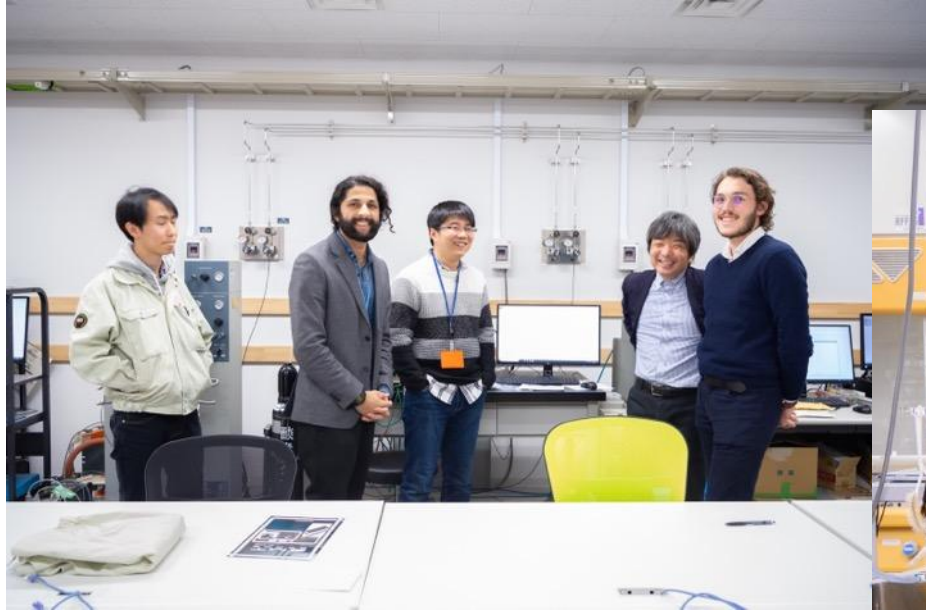
Benefits of Learning at NIMS

★ Research environment surrounded by state-of-the-art equipment



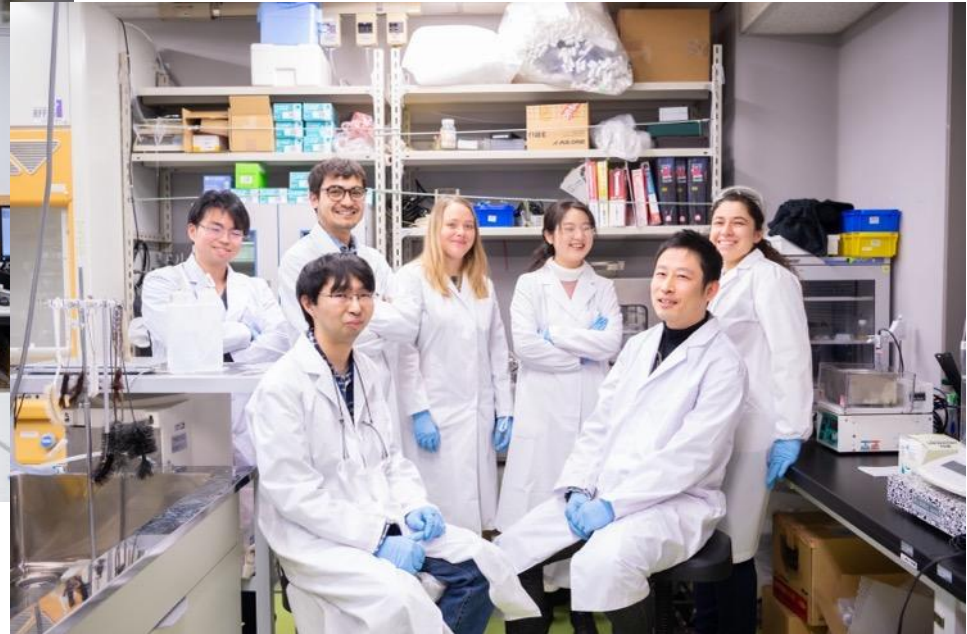
Benefits of Learning at NIMS

★ Exchange between students of different nationalities



Number of NIMS graduate students

164 people in 25 countries



Benefits of Learning at NIMS

★ Good students can do research with financial support

NIMS Graduate Research Assistantship

- Students of the NIMS Joint Graduate School Program as Research Staff
- Students will have a focus on research without worrying about the cost of living

Salary

- Doctoral program : ~2,450,000 yen/year (Working on the ~14 days/month)
- Master's program : ~1,930,000 yen/年 (Working on the 11 days/month)

Univ of Tsukuba-NIMS Joint Graduate School Program

The career paths of 670 students who earned their degrees at NIMS joint graduate school programs

Research Institutes

- National Institute for Materials Science
- National Institute of Advanced Industrial Science and Technology
- Institute of Physical and Chemical Research
- Max Planck Institute for Iron Research(Germany)
- Saclay Nuclear Research Centre(France)



Universities

- University of Tokyo
- Tohoku University
- Kyoto University
- Keio University
- Tokyo Medical And Dental University
- University of Alberta (Canada)
- McMaster University (Canada)
- University of Minnesota (USA)
- University of Michigan (USA)
- University of Hong Kong
- Fudan University (China)
- University of Technology Malaysia (Malaysia)
- Nanyang Technological University (Singapore)
- King Abdullah University of Science and Technology (Saudi Arabia)
- University of Trento (Italy)
- Eindhoven University of Technology (the Netherlands)



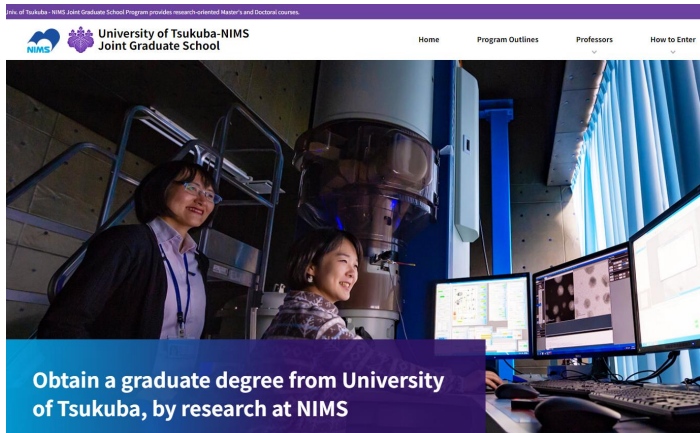
Companies/Corporations

- Toshiba
- Royal Philips
- TERUMO CORPORATION
- Teijin Limited
- NEC
- Nissan Chemical Industries
- SanDisk Corporation
- Kobelco Research Institute
- Japan Stent Technology
- Quantum Design Japan
- JECC Torisha
- JX Nippon Mining & Metals Corporation
- Hitachi Chemical
- Mizkan J plus Holdings
- Nanoforce Technology (UK)
- Applied Materials (USA)
- Atotech Thailand (Thailand)



From application to admission

NIMS Joint Graduate
School Program



STEP1

Contact a potential
supervisor

STEP2

Apply for NIMS Graduate
Research Assistantship
(optional)

STEP3

University application

STEP4

University entrance
exam

STEP5

Result announcement

STEP6

Enrollment

July
August
February

NIMS Internship

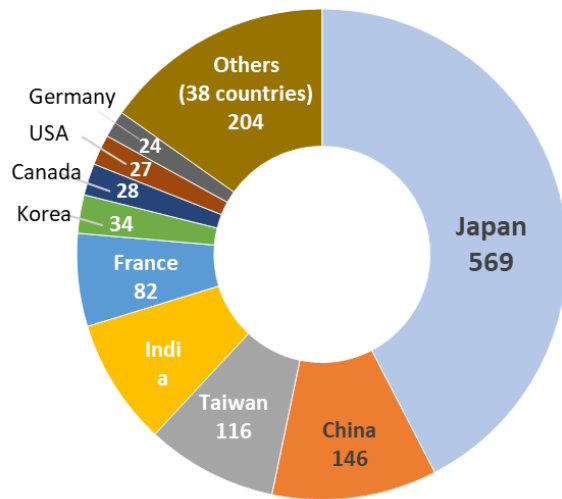
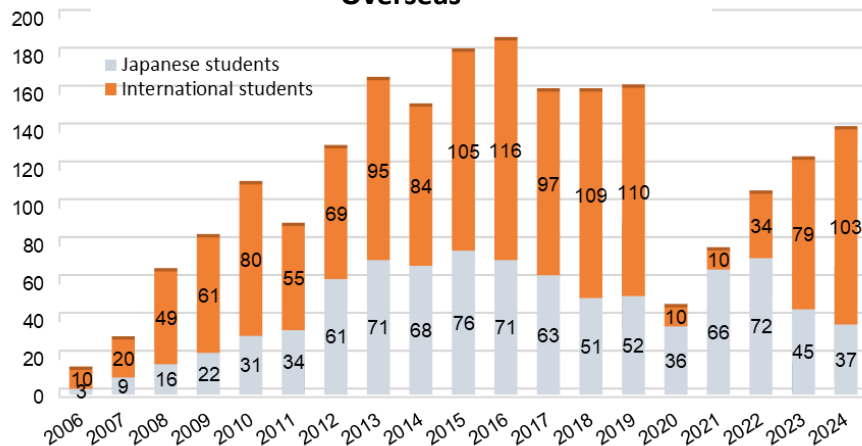
NIMS Internship



2,180 students from 58 countries (2006-2024)

*** Undergraduates and technical college students can also participate**

Trends in Participants from Japan and Overseas



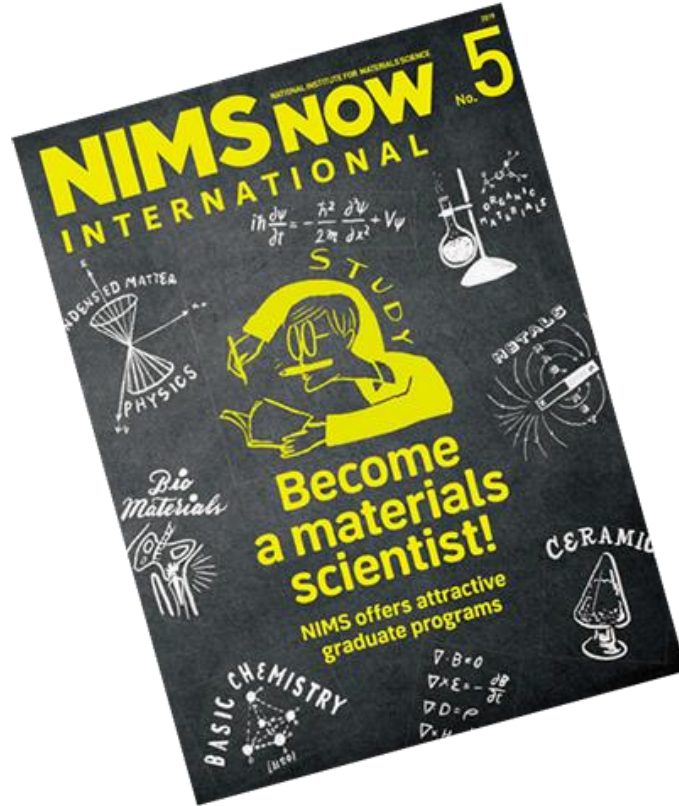
《 Major universities of students accepted in the past 》

Oxford University, Cambridge University, Delft University of Technology, Leuven Catholic University, Sorbonne University, University of Grenoble Arp, Aachen Institute of Technology, Johns Hopkins University, Northwestern University, McGill University, University of California (Los Angeles and Berkeley), University of British Columbia, Indian Institute of Technology, Peking University, Tsinghua University, National Taiwan University, Seoul National University, Nanyang Technological University

NIMS NOW International

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NIMS now graduate student



We look forward to seeing those who will lead the future.

Univ. of Tsukuba - NIMS Joint Graduate School Program provides research-oriented Master's and Doctoral courses.



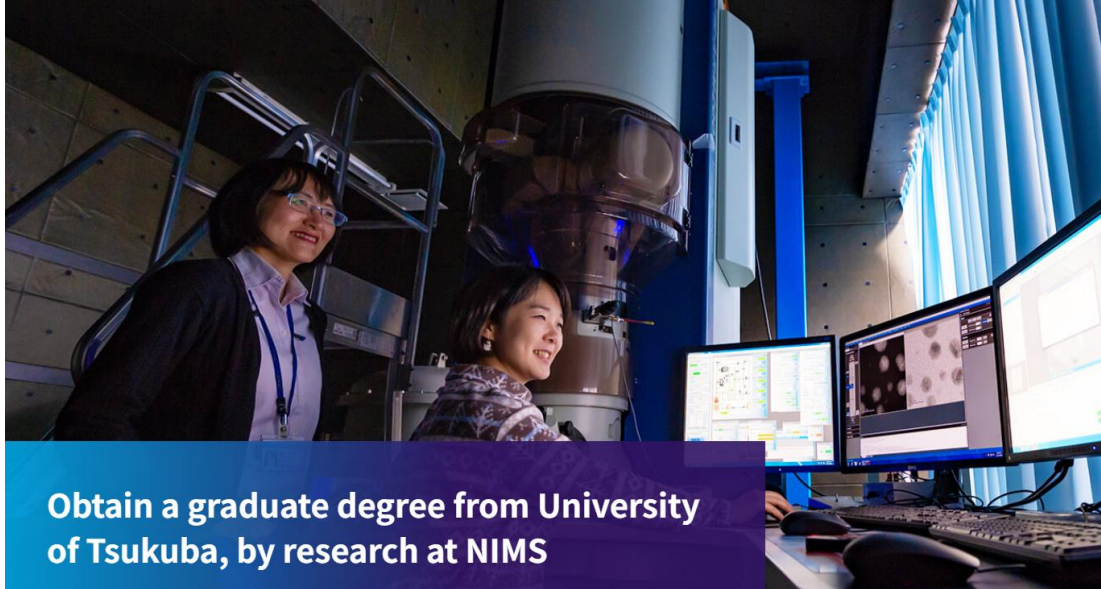
University of Tsukuba-NIMS
Joint Graduate School

Home

Program Outlines

Professors

How to Enter



Obtain a graduate degree from University
of Tsukuba, by research at NIMS

NIMS Graduate
Program

