Advanced Technology and Developing Human Resources

Case at Hiroshima University



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Yasushi Maruyama, Ph.D.

Vice President, Hiroshima University



Students: **15,407** *UG: 10,887 Graduate: 4,520 Non-degree: 262 International: 1,443*

Faculty members: 1,726

• Budget size: **9th** (among about 90 national universities in Japan)

 Number of recipients of Japan's national Grant-in-Aid for Scientific Research: 10th (among over 700 universities in Japan)

Staff members: 1,690

Campuses:

Founding Spirit: a single unified university, free and pursuing peace [since the reformation in 1949]

Hiroshima Synchrotron Radiation Center (HiSOR)



Advanced Research Center

- promote advanced research in the field of condensed matter physics using synchrotron radiation in the ultraviolet and soft x-ray range, as well as to develop human resources
- the only one synchrotron radiation facility attached to a national university in Japan



One of the Joint Usage/Research Centers approved by the Japanese government

> Research Beyond Boundaries



Attract Global Talent



International Environment for Education and Research

- Employment of overseas researchers
- Accepting postdocs and foreign students
- Inviting excellent researchers in short-term

ex. Russian Academy of Sciences, Saint-Petersburg State University, Novosibirsk State University, etc.









International Joint Research & Cooperation in the field of Advanced Technology

Research Results in the field of Advanced Technology

Developing Human Resources:

Students have opportunities to participate in international joint researches



Thank you for listening!







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