I. Curriculum Vitae

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Personal History | | | | | Photo  (Taken within past one year) |
| Full Name | |  | Date of Birth  (Age) | Year Month Day ( ) |  |
| Nationality | |  | e-mail |  |
| Current Address | |  | | |
| Educational Background | | | | | |
| Year and Month | Details | | | | |
| 1977 March  1977 April  1979 March  1987 March | [Example] Start from university graduation.  Graduated from ○○ Major, ○○ Department, Kanazawa University  Entered Master’s Program for ○○ Major, Graduate School of ○○, Kanazawa University  Graduated from Master’s Program for ○○ Major, Graduate School of ○○, Kanazawa University  (Degree conferred, Title of Thesis)  Doctoral degree(Engineering)・○○ University、Research about ○○○○ | | | | |
| Career Background | | | | | |
| Year and Month | Details | | | | |
| 1979 April  1981 April  1987 November  1990 April | | [Example]  Employed by ○○ Co. Ltd  Assistant, ○○ Department, Kanazawa University  Lecturer, ○○ Department, Kanazawa University  Associate Professor, ○○ Department, Kanazawa University | | | |
| Conferences, Social Activities, and Others | | | | | |
| Year and Month | Details | | | | |
|  |  | | | | |
| Licenses | | | | | |
|  |  | | | | |
| Rewards and Punishments | | | | | |
| Year and Month | Details | | | | |
| 1989 June | [Example]  ○○ Conference Research Paper Award | | | | |
| I certify that the above information is correct.  Year Month Day  Signature  Print-name | | | | | |

Instructions (throughout the form II~V)

· Write dates/years in format of A.D.

· Fi11 in the necessary information in reverse chronological order (latest to oldest) when you make a list.

· Number the entries in the list in chronological order (by providing the oldest with number 1).

II. Research Performance

1. Research Papers (Published in Academic Journals) [Provide year in C.E. for all fields below]

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Title | Journal Title, Vol, No, Page | Published | Author | IF (citation index) |
| 2  \* | Video imaging of walking myosin V by high speed atomic force m. | Nature, 468, pp72-76 | 2010, 11 | Kanazawa T.  Ishikawa J. | 38.1  (50) |
| 1 | Research on optimization of aluminum bottle cap shaping by press processing | Japan Machinery Organization Research Paper Compilation  (Ver C), 76-771, pp.88-99 | 2009, 08 | Kanazawa T.  Kikai J. | 4.1  (20) |
|  | (IF (citation index))  SCOPUS is recommended to count the number of citation index. | | | | |
|  |  |  |  |  |  |

(Note) · List the authors’ names in the same order as the first publishing, and underline your name.

· Corresponding author should be marked by an \*(asterisk).

· English and Japanese papers with the same contents should be listed under the same number and be marked by a ’(prime).

· When the journal is registered in SCI-Expanded (Science Citation Index Expanded), provide an \*(asterisk) under the number.

2. Research Papers (Proceedings of international conferences)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| No. | Paper Title  (Conference Name, Place) | Magazine Title, Vol, No, Page | | Published | Author | | peer-  reviewed (Y/N) |
| 1 | Optimum Design of Dies and Forming Process for Aluminum Beverage Can Ends  (WCSMO-8, Lisbon, Portugal) | Proceedings of 8th World Congress on Structural and Multi- disciplinary …. | | 2009, 6, | Kanazawa T.  Ishikawa J. | | peer-reviewed |
|  |  | | | | | | |
|  |  | |  |  |  |  | |

(Note) ·The list may include keynote lectures.

·Corresponding author should be marked by an \*(asterisk) .

·For abbreviated conference names, provide full names in the margin.

3. Keynote Lectures and Special Lectures at International Conferences

|  |  |  |  |
| --- | --- | --- | --- |
| No. | Lecture Title  (Conference Name, Place) | Date | Author/Presenter  (Put \* next to presenter’s name) |
| 1 | Discrete observation of functioning myosin V and VI by high speed atomic force microscopy  (XIII Linz Winter Workshop, Linz, Austria) | 2010, 2 | Kanazawa T.,  Ishikawa J.\* |
|  |  |  |  |

(Note) You may list the same items as in 2 above.

4. Published Work, Compilation Work

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Title | Publisher | Published | Author |
| １ | Most Efficient Architectural Plan Handbook – Basics, Plans, Application - | Asakura Books (Basics Sect 3.2，Application Section 3.5) | 2010, 4 | Kanazawa T.  And ○ others |
|  |  |  |  |  |

(Note) ·If co-authors have clearly allotted tasks, write out each one’s responsible tasks.

·If there are many co-authors, you may write “○○○○ and ○ others”.

5. Report, Commentary, Data, Review, General Remarks, etc.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Type | Title | Magazine Title, Vol, No, Page | Published | Author |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

(Note) For research grants and result report of entrusted research, fill in the type of grant and duration of the grant.

6. Patents, etc.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. | Name of Invention | Type | Application No. | Registration No. | Full Name |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

(Note) For unregistered patents, leave Registration No. blank.

Listing of items other than patents is optional.

7. Special Research Achievements

|  |
| --- |
|  |

III. Research Activity, Educational Activity, and Conferences and Social Activities

|  |  |
| --- | --- |
|  | Provide additional information such as activities that could not be included in I. Curriculum Vitae, especially the recent activities as described in the above title. Subtitles below are listed as examples; if they do not apply, disregard and skip. If additional subtitles are needed, you may add them. |

1. Research Activities

(1)Number of research achievements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | entire period | First or corresponding author  (entire period) | within 5 years | First or corresponding author  within 5 years |
| 1. Number of research papers  (Published in academic journal registered by SCI-Expanded) |  |  |  |  |
| 2. Number of research papers  (other than the above) |  |  |  |  |
| 3. Number of research papers  (Proceedings of international conferences) |  |  |  |  |
| 4. Number of Published Work, Compilation Work |  | - |  | - |
| 5. Number of Report, Commentary, Data, Review, General Remarks, etc. |  |  |  |  |
| 6. Number of Patents, etc. |  | - |  | - |

(2) Summary of recent research and future plans

Give a summary of your research based on your recent research achievements. Also, describe your future plans.

(About 600-800 characters)

2. Educational Activities

(1) Teaching experience at research institutions of higher education such as universities

[1] Courses taught

(Items listed in i~iv should be within the past 3 years, and v~vii should be within the past 10 years)

i General Education Courses (Course Title, Number of students, Year)

|  |  |  |  |
| --- | --- | --- | --- |
| Course Title | Year,  Semester | Number of students | Faculty, department, division, allotment(credits), etc. |
|  | Year, Semester~  Year, Semester |  |  |
|  |  |  |  |

ii Specialized Courses (Course Title, Number of students, Year)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Course Title | Year,  Semester | Number of students | Faculty, department, division, allotment(credits), etc. | |
|  | Year, Semester~  Year, Semester |  |  |
|  |  |  |  |

iii Master’s Courses (Course Title, Number of students, Year)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Course Title | Year,  Semester | Number of students | Faculty, department, division, allotment(credits), etc. | |
|  | Year, Semester ~ Year, Semester |  |  |
|  |  |  |  |

iv Doctoral Courses (Course Title, Number of students, Year)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Course Title | Year,  Semester | Number of students | Faculty, department, division, allotment (credits), etc. | |
|  | Year, Semester ~ Year, Semester |  |  |
|  |  |  |  |

v Other Courses (Public classes, program for international students)

vi Part-time lecturer

vii Educational activities for adults, etc., outside of university

viii Achievements in making teaching materials (Data, Homepage, etc.)

[2] Experience as research supervisor in graduate school （Last 10 years）

ⅰ As a Chief supervisor

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Type | | Experience as research supervisor in graduate school （Last 10 years） | | | | | | | | | | | | |
| Year | Year | | Year | | Year | Year | Year | Year | Year | Year | Year | Total |
|  |  | |  | |  |  |  |  |  |  |  |
| Master’s | Number of diploma acquisitor |  |  | |  | |  |  |  |  | *2* | *3* |  | *5* |
| Number of International Students  out of above number |  |  | |  | |  |  |  |  | *1* | *1* |  | *2* |
| Number of students supervised |  |  | |  | |  |  |  | *2* | *5* | *5* |  |  |
| Number of International Students  out of above number |  |  | |  | |  |  |  | *1* | *2* | *2* |  |  |
| Doctoral | Number of diploma acquisitor |  |  | |  | |  |  |  |  |  | *1* |  | *1* |
| Number of International Students  out of above number |  |  | |  | |  |  |  |  |  |  |  |  |
| Number of students supervised |  |  | |  | |  |  |  | *1* | *1* | *1* |  |  |
| Number of International Students  out of above number |  |  | |  | |  |  |  |  |  |  |  |  |
| Initials of the diploma acquisitors’ name |  |  | |  | |  |  |  |  |  | *AM* |  |  |
|  | |  | |  |  |  |  |  |  |  |  |  |
|  | |  | |  |  |  |  |  |  |  |  |  |

ⅱ As a Secondary supervisor

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Type | | Experience as research supervisor in graduate school （Last 10 years） | | | | | | | | | | |
| Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Total |
|  |  |  |  |  |  |  |  |  |  |
| Master’s | Number of diploma acquisitor |  |  |  |  |  |  |  |  |  |  |  |
| Number of International Students  out of above number |  |  |  |  |  |  |  |  |  |  |  |
| Number of students supervised |  |  |  |  |  |  |  |  |  |  |  |
| Number of International Students  out of above number |  |  |  |  |  |  |  |  |  |  |  |
| Doctoral | Number of diploma acquisitor |  |  |  |  |  |  |  |  |  |  |  |
| Number of International Students  out of above number |  |  |  |  |  |  |  |  |  |  |  |
| Number of students supervised |  |  |  |  |  |  |  |  |  |  |  |
| Number of International Students  out of above number |  |  |  |  |  |  |  |  |  |  |  |

\*(Note) Please fill in order from past to present. Leave the space blank if not applicable.

[3] List of awards for presentations at conferences for graduate students, etc.

(Student Name，Name of Conference，Date Presented，Name of Award, etc.)

(2) Educational research achievements (may overlap with items listed previously)

(Note: write the list number from II Research Achievement of Curriculum Vitae)

[1] Research Paper

[2] Commentary, data, report, book

[3] Project, Educational Software

(3) Experience in educating at businesses (Note [1]~[6] are examples)

[1] Training for attaining technical license, etc. (Technician Law Sect.32)

[2] Training for technician, etc.

[3] Staff training

[4] In-company training for thesis writing

[5] Training for getting a patent

[6] Involvement in internship education

(4) Self-rating on efforts made in education

Consider the following 4 questions and choose the answer which fits best to your degree of effort. Write the corresponding number in the last column.

(Rate yourself in 5 levels)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| [1] Do you make effort to give well-planned lectures in each class based on the syllabus, to attain specific educational goals, and to clearly provide students with a course plan? | 1  Making no effort at all | 2  Making  little effort | 3  I cannot say either one | 4  Making substantial effort | 5  Making great effort |  |
| [2] Do you take time to prepare for the upcoming semester and for each upcoming class? | 1  Making no effort at all | 2  Making  little effort | 3  I cannot say either one | 4  Making substantial effort | 5  Making great effort |  |
| [3] Do you try to make your classes more attractive to students by effective use of educational tools, etc.? | 1  Making no effort at all | 2  Making  little effort | 3  I cannot say either one | 4  Making substantial effort | 5  Making great effort |  |
| [4] Do you make students prepare and review classwork, and check students’ understanding and achievement through mini lectures, etc., as you proceed with classes? | 1  Making no effort at all | 2  Making  little effort | 3  I cannot say either one | 4  Making substantial effort | 5  Making great effort |  |

(5) Other activities related to education improvement.

3. Academic Societies and Social Activities (within past 5 years)

(1) Membership of academic society (domestic) (list each academic society or conference)

[1] Society Name [2] Job Title [3] Special Lecture, or Invited Speech, etc. [4] Participation

(2) Participation in international conferences (list each conference)

[1] Conference Name [2] Job Title [3] Special Speech, or Invited Speech, etc. [4] Participation

(3) Membership of regional academic society/research seminar

[1] Society Name [2] Purpose of Society [3] Participation

(4) Participation in official committee hosted by local government or the government

[1] Committee Name [2] Host [3] Committee Chair or Member [4] Period

(5) Other academic societies, academic conferences, or social activities

(Hosting and/or managing international conference, editing academic journals, etc.)

4. Committee membership at university or college (including department or division)

(within past 5 years)

IV. Grants

Include the total amount of grant, if you are PI（Principal Investigator）. Include PI’s name, if you are not PI.

(1) Grants-in-Aid for Scientific Research(KAKENHI) sponsored by Japanese Government. (Year, research categories, research title, your role (PI or not), amount of money granted, etc.)

(2) Government Grant Project, etc. (Year, name of project, name of sponsor, your role (PI or not), amount of money granted, etc.)

(3) Joint research with the government, local government, businesses, etc. (Year, research topic, name of institution, your role (PI or not), amount of money granted, etc.)

(Exclude what you listed in (1).)

(4) Entrusted research (Year, research topic, name of requester, your role (PI or not), amount of money granted, etc.)

(Exclude what you listed in (2) and (3).)

(5) Grants from businesses and foundations (award) (Year, name of company or foundation, research title, award or project name, your role (PI or not), amount of money granted, etc.)

(6) Research money offered through patent, etc. (Year, name of invention, etc.)

(7) Donations (Year，How many cases)

(Exclude what you listed in (5).)

(8) Other

V. Aspirations for Education and Research

|  |
| --- |
| Write your aspirations and plans for education and research after your employment or promotion in the Emerging Media Initiative, Kanazawa University based on your past education, research and other experiences. Include the possibility of exploring new frontiers. (About 450 words in 10pt font, limited to one A4-size page) |