

ABOUT C-ENGINE



- The Association of Industry-Academia for Collaborative Education for Next-Generation INnovators & Exploration of knowledge intersections (AIA for C-ENGINE) is the strategic alliance between 18 universities and 32 companies.
- C-ENGINE undertakes research internship programs for graduate or post-graduate students aiming at fostering top graduates with the innovative minds and skills to lead in business or academia.
- These programs are accredited to improve the effectiveness of industry-academia knowledge exchange:
 - ✓ The companies can leverage knowledge exchange into new solutions.
 - ✓ The students can acquire the social skills to work in diverse, multidisciplinary teams, and learn adaptability and leadership.

Member Universities

Kyoto University

Tohoku University
Tsukuba University
The University of Tokyo
Tokyo Institute of Technology
Tokyo University of Science
Ochanomizu University
Tokyo Metropolitan University
Tokyo University of Foreign
Studies
Kanazawa Institute of Technology

Osaka University
Osaka Metropolitan University
Kobe University
Nara Institute of Science and
Technology
Nara Women's University
Okayama University
Kyushu University
Kagoshima University

Member Companies

BIPROGY Inc.
Boehringer Ingelheim JP
Boston Consulting Group JP
Canon Medical Systems Corporation
Central Research Institute of Electric
Power Industry
Daicel Corporation
DAIKIN INDUSTRIES, LTD.
Dai Nippon Printing Co., Ltd.
Hitachi, Ltd.
Hitachi Metals. Ltd.

HORIBA, Ltd.
Kawasaki Heavy Industries, Ltd.
Konica Minolta, Inc.
KYOCERA Corporation
Mitsubishi Electric Corporation
Mitsubishi Heavy Industries, Ltd.
Murata Manufacturing Co., Ltd.
NIPPON SHOKUBAI CO., LTD.
Nitto Denko Corporation
Panasonic Corporation
Ricoh Co., Ltd.
ROHTO Pharmaceutical Co., Ltd.

SCREEN Holdings Co., Ltd.
Sysmex Corporation
Shimadzu Corporation
Shimizu Corporation
Sumitomo Electric Industries, Ltd.
TADANO LTD.
Takenaka Corporation
TOPPAN Inc.
Toray Industries, Inc.
Zeon Corporation

%Guest member

C-ENGINE Research Internship



Register here

Realize your potential and solve a variety of challenges through a research internship to broaden your horizons, set higher goals, and be a more effective researcher!!!

- In C-ENGINE program, you can …
 - ✓ collaborate with corporate researchers at the front-line R&D center
 - ✓ select or suggest a research theme for internship
 - ✓ customize time and period of the internship
 - ✓ get hands-on support by coordinators
 - ✓ check your current skill as a researcher with "RISE" transferable skill-set

RISE:

transferable and portable skill-set that would be essential to become a more effective and independent researcher.



Why don't you identify and give examples of the skills to demonstrate and develop through research internship?



To be conscious of the RISE is the first step to realizing your goal and dream!!

Register here

Joining C-ENGINE research internship is effective to develop these skills and to know your competency.

Research governance and organization	Intelligence and knowledge	Social relationship	Effectiveness
R-1 Health and safety, Ethics, Legal requirement and Confidentiality	I-1 Subject knowledge, Research methods, Information seeking and literacy, Languages and Academic literacy and numeracy	S-1 Working with others, Collaboration	E-1 Personal qualities
R-2 Research management	I-2 Analyzing, Synthesizing, Critical thinking, Evaluating, and problem solving	S-2 Communication	E-2 Self-management, Time arrangement
R-3 Finance, funding and resources	I-3 Intellectual insight, Inquiring mind, Innovation, and Argument construction	S-3 Turning research results into commercial and/or social benefit	E-3 Professional and career development



How to join the C-ENGINE Research Internship: Register first IDM system!



Register here

https://idm.c-engine.org/

Registration

Register IDM to check research internship themes and company information.

Confirmation

Contact a coordinator with the permission of your supervisor to apply for the internship that you are interested in and fill an application form (resume, research abstract and statement of your purpose)

Application

Submit the application form to your coordinator. The company reviews the application and determines whether to accept it. (It may take about two weeks or more)

Meeting

When the company is available for accepting internships, meeting (applicant, coordinator and the company person in charge) would be held. It will arrange the content of the internship, time, period and so on.

Preliminary preparations

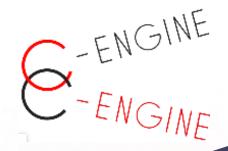
When you get a notification of acceptance, make adequate preparations! *It takes a while to start an internship for a concluding contract between the university and the company. (at least 2 weeks)

Internship

Research in the company under the instruction of company members. Recommended to present a daily/weekly/monthly report to your supervisor (need to be checked by the company)

Postprocess

Submit your final report to your coordinator after the internship and get a Completion Certificate.





Register here

For more details about C-ENGINE, Please visit our website Or contact us!!!

Contact information:

C-ENGINE(産学協働イノベーション人材育成協議会) (Collaborative Education for Next-Generation INnovators & Exploration of knowledge intersections)

