

Full-time researcher job description



IRCAD-Taiwan

IRCAD-Taiwan is dedicated to research and training in minimally invasive surgery. The research areas focus on computer-assisted surgery and computer-assisted diagnosis.

Research fellow, Taiwan

Full time

NT\$40000-NT\$68000

In collaboration with the director of the IRCAD-Taiwan, the fellow would be engaged in research and development of innovative tools for surgery and medical diagnosis that would eventually be marketed to the different healthcare providers. Key responsibilities include:

- Writing grant proposals for prototyping innovative tools
- Developing and implementing research protocols
- Submitting patents and research papers to relevant organizations

Successful candidates will have:

- Master or doctorate in biomedical engineering or related disciplines.
- Sound understanding of computer vision and its biomedical applications
- Experience and interest in programming languages C/C++ and python.
- Experience with ITK, VTK, OpenCV and deep learning tools are desirable.

HOW TO APPLY

Please email your CV and cover letter to:

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