

## MARIE SKŁODOWSKA-CURIE INDIVIDUAL FELLOWSHIP

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The logo of KU Leuven, consisting of a blue rectangle with the text 'KU LEUVEN' in white capital letters.

Two of Europe's leading research universities, the University of Cambridge (UoC), UK and the Catholic University of Leuven (KUL), Belgium are planning to team up in research on disruptive sensor technologies. Prof. Ashwin Seshia (UoC) and Prof. Michael Kraft (KUL) invite suitable candidates to jointly apply for a postdoctoral mandate through the MARIE SKŁODOWSKA-CURIE INDIVIDUAL FELLOWSHIP programme in one of the following areas:

- sensor system development for environmental monitoring,
- sensors for bio-medical applications,
- coupled resonator sensors for mechanical and bio-chemical sensing applications,
- autonomous sensor systems for the Internet of Things.

More information about active research areas and projects of Profs. Seshia's and Kraft's groups can be found at:

<http://www3.eng.cam.ac.uk/~aas41/>

[www.michaelkraft.eu](http://www.michaelkraft.eu)

For more information (deadline, eligibility, etc) about the fellowship, go to:

[http://ec.europa.eu/research/mariecurieactions/apply/calls\\_en](http://ec.europa.eu/research/mariecurieactions/apply/calls_en)

The call is very competitive, so only top candidates with a strong international publication record and a finalized PhD are potentially suitable. The candidate is expected to provide a draft research proposal and have the willingness to move to Europe for at least two years.

If you interested, please feel free to contact us during the conference or by email:

Prof. Ashwin Seshia: [aas41@cam.ac.uk](mailto:aas41@cam.ac.uk)

Prof. Michael Kraft: [michaelkraft1512@gmail.com](mailto:michaelkraft1512@gmail.com), +32 4731910643