

## **Dr Ruth Graham**

## **Higher Education Consultant**

Dr Graham has worked as an independent consultant since 2008. Her work is focused on fostering change in higher education and improving teaching and learning worldwide. Current and recent clients include Massachusetts Institute of Technology (MIT), Pontifical Catholic University of Chile (PUC), Royal Academy of Engineering, Stanford University, Tec de Monterrey, University College London (UCL), University of British Columbia (UBC), University of New South Wales (UNSW), and Utrecht University.



Her recent projects have included:

- a global initiative to improve the reward and recognition of teaching in higher education that is now supporting reform to academic career pathways at over 50 universities worldwide (<a href="https://www.advancingteaching.com">www.advancingteaching.com</a>);
- a global study on the lessons learnt from the period of 'emergency teaching' during the COVID-19 pandemic (<a href="https://www.ceeda.org">www.ceeda.org</a>);
- a cross-institutional and multi-year survey to capture and track how university teaching
  is rewarded in academic careers, in which 28 universities from 13 countries have
  participated to date (<a href="https://www.teachingcultures.com">www.teachingcultures.com</a>);
- a review of the global state of the art in engineering education, commissioned by MIT (see report <u>here</u>).

In 2018, Dr Graham received an honorary doctorate from Chalmers University of Technology, Sweden, for distinguished efforts in developing university teaching and learning. In 2020, she was awarded the *Leonardo da Vinci Medal* by the *European Society for Engineering Education* for outstanding contributions to engineering education.

Originally trained as a Mechanical Engineer, Ruth specialised in aeronautical fatigue, conducting applied research in collaboration with the aerospace industry. In 2002, she joined Imperial College London, where she later led the EnVision project to transform undergraduate education across the Faculty of Engineering. This experience laid the foundation for her subsequent international work to reform university teaching and learning.

Further information on Ruth's work is available here: www.rhgraham.org