

# Fellowship

## Supporting Statement Template

|                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Your Name                                                  | Dr Kelvin Lake                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Institution/organisation/other                             | University of Wales, Trinity Saint David, Wales<br>Institute of Science and Arts, Water Front, IQ<br>Campus, SA1 8EW                                                                                                                                                                                                                                                                                                                                             |
| Job Title                                                  | Senior Lecturer                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Email address                                              | kelvin.lake@uwtsd.ac.uk                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Your Fellowship Status (if appropriate)                    | Fellow of the Higher Education Academy (FHEA)                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Relationship to Applicant                                  | A Colleague                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| How long have you worked with the applicant (insert dates) | Since Shahid's employment as a Lecturer –<br>Materials Engineering at Wales Institute of<br>Science and Arts in February 2023                                                                                                                                                                                                                                                                                                                                    |
| Declaration                                                | <p>In submitting your supporting statement, you are confirming that the applicant's submission relates to their higher education professional practice and that your statement is your own work and has been written specifically for this applicant. If the professional integrity of the supporting statement is in question it will not be accepted.</p> <p>I confirm that I have read and agree with the declaration above.</p> <p><b>Date:</b> 05/06/23</p> |

## Supporting Statement

Please provide your statement to support the applicant's submission for Fellow in the following section. You are required to comment on the applicant's recent higher education practice, providing examples to support your statement wherever possible.

In completing this supporting statement you are confirming that you have read the Guidance for referees. In addition to Descriptor 2 criteria, as a guide, it is important that you comment on the following in your supporting statement:

- your own experience of the applicant's recent HE practice;
- if you have been involved in peer observation of the applicant's teaching and/or support of learning, please draw on examples from this;
- any good or innovative practice and/or contribution to developments by the applicant in teaching and/or supporting learning within his/her discipline as appropriate;
- your perspective on the practical examples provided within the application to illustrate the requirements of Fellow.

Two sides of A4 will normally be sufficient for this category of Fellowship.

I have worked with Shahid since his employment as a Lecturer in Materials Engineering at the Wales Institute of Science and Arts in February 2023, although I actually first met him a couple of years prior to this when he was offering support and advice to an undergraduate student of mine who was looking into materials evaluation when looking at moisture absorption for composite materials.

I am the Program Manager for the Mechanical Engineering provision at the University of Wales Trinity Saint David (UWTSD). As such, I am in charge of the Mechanical Engineering, Mechanical & Manufacturing Engineering and the Energy & Environmental Engineering courses offered by UWTSD. We are about to start offering Materials Engineering undergraduate courses to support local industries (primarily Tata Steel) – hence we have employed Shahid. As part of this decision, it is strategically important to the university that a new Materials Laboratory is established. When Shahid was employed he was tasked with scoping, researching and purchasing a suitable microscope for the laboratory. He has successfully done this and it is in the process of being commissioned.

Since starting at UWTSD Shahid has taken on new modules (both undergraduate and post graduate). I have been particularly impressed with the fact that he has taken on "Structural Integrity and Material Evaluation" at short notice to cover a colleague who is on bereavement leave currently.

It is interesting to hear how Shahid has taken contemporary teaching and learning tools such as 'Mentimeter' and 'Vevox' and integrated these into his teaching. This alongside his knowledge and awareness of published research into teaching and learning should make him a valuable asset to the teaching team at UWTSD.

I am glad to hear that Shahid has undertaken the compulsory training that is required by all new members of staff at UWTSD.

I fully support Shahid's application as a fellow to the HEA and would be more than happy to answer any further questions that you have regarding this.

Thanks

Kelvin

Dr. Kelvin Lake PhD MEng CEng MIMechE FHEA

Senior Lecturer / *Uwch Ddarlithydd*

[School of Engineering](#) / *Ysgol Peirianeg*

Wales Institute of Science & Art / *Athrofa Gwyddoniaeth a Chelf Cymru*

University of Wales Trinity Saint David / *Prifysgol Cymru Y Drindod Dewi Sant*

Telephone No/*Rhif ffôn*: 01792 481000

Email/*E-Bost*: [kelvin.lake@uwtsd.ac.uk](mailto:kelvin.lake@uwtsd.ac.uk)

[Profile](#) / *Proffil*