

Important information about your offer of a place on Doctor of Philosophy (Engineering) (October Start)

Programme code: RFPDEGNA

Miss Mengyue Tian

Taiyi Road Taiyi City Time Community Beilin District Xi'An Shaanxi Province China 710054

21 January 2020

Application No: 1983834 (Please quote this in all communications with the University).

Dear Miss Tian

Welcome to Cardiff University

We are delighted that you have chosen to apply to study at Cardiff University and are pleased to offer you admission to the programme of study detailed below.

Programme: Doctor of Philosophy (Engineering) (Oct) which will be based in the Cardiff School of Engineering.

You will study on the programme as a Full-Time student which will commence on 01/Oct/2020 and is due for completion on 30 September 2023.

Date of Birth: 28 August 1997

The HECOS (CAH3) code for your programme is CAH10-01-01 Engineering (non-specific). Further information on HECOS codes can be found at https://www.hesa.ac.uk/innovation/hecos

OFFER: Conditional

Conditions/Comments: This offer is conditional. You must complete and provide evidence of the following pending qualification(s): Bachelor of Engineering Xi'an University of Posts and Telecommunications with 85% or above.

Please upload evidence of your qualifications to the applicant portal at sims.cf.ac.uk

Proposed Research Topic: Neural Network Model Extraction for 5G Power Amplifier Design

Proposed Supervisor 1 JAMES BELL

Proposed Supervisor 2 ROBERTO QUAGLIA

This programme of research study includes formal report and review points. The academic progress requirements, as described in Cardiff University's Research Student Progress Monitoring Procedure, must be satisfactorily completed in order to progress and be eligible to submit your research thesis for examination. Satisfactory progress will be determined by the Academic School to which you are admitted: details regarding the application of this process within your School will be provided at induction and can be obtained via your School contact. If any candidate fails to demonstrate satisfactory academic progress they may be offered the option of transferring to an alternative exit qualification or may be required to withdraw from the University. Further information can be found at http://learning.cf.ac.uk/quality/pgr/code. You will also find further details of research students' responsibilities and entitlements here.

ATAS Research Statement of Purpose: The purpose of this project is to investigate the use of ANNs in the extraction of Cardiff Behavioural Model coefficients. The effort will facilitate Power Amplifier (PA) design by making transistor measurements easier and less time-consuming to perform. The student will embark on a PhD program whose sole purpose is aforementioned. No imports/exports are needed nor will any sensitive technology be encountered thought the entirety of the project.

Academic Technology Approval Scheme (ATAS) - Please note that the programme of study you have applied for is subject to the Academic Technology Approval Scheme (ATAS). If you require a Tier 4 visa to study in the UK, you must obtain your ATAS clearance before applying for your Tier 4 visa. If you are in the UK on another type of visa, or a Tier 4 visa for another programme you will not be able to commence your programme of study until you have obtained ATAS Clearance. You will also need to re-apply for ATAS clearance within 28 days if your research proposal changes, or there are any changes to the content of your course. Details of the process that you must follow in order to obtain ATAS clearance are outlined on the Foreign and Commonwealth Office's (FCO) website at www.fco.gov.uk/atas. If you have any queries about the scheme or how to undertake the required process you should contact the FCO on 020 7008 1500 or via e-mail at ATAS@fco.gov.uk.

Provided you accept your place and meet the exact conditions of your offer, including payment of any deposit by the stated deadline, we look forward to seeing you in October.

Confirmation of your full name

Your name as provided in your application is given at the top of this document. Please ensure it is correct and matches your official documentation (passport, birth certificate etc.) as this information will be checked at enrolment.

Confirmation of your fee status

Fee Status: Overseas

Your fee status has been assessed on the basis of the information provided in your application. If you think your fee status is incorrect you have 28 days, from the date of your offer, to query your status. You can submit a fee assessment questionnaire by going to our web pages at http://www.cardiff.ac.uk/public-information/students-applicants/admissions-policies/fee-status.

Fees:

The fees for the first year of your programme of study are outlined below:

Tuition Fee: £21950. Fees stated are for 2020/1 entry and are fixed for the first three years of study. Where programmes run for longer than three years, any additional years of study will rise in line with forecast inflation, using the RPIX measure of inflation (this is equivalent to the Retail Price Index but excludes mortgage interest payments) plus 2%. The RPIX rate will be taken from April preceding the commencement of the year of study.

Fees for entry in subsequent years are subject to increase and will be confirmed by the end of September in the year preceding your start date of your programme.

Important legal information:

As a student of the University you will be required to comply with the Terms and Conditions set out on the University Website at http://www.cardiff.ac.uk/public-information/students-applicants/admissions-policies/terms-and-conditions-of-offer. Details of the Terms and Conditions are also provided at the bottom of this letter. Please make sure you read these carefully as they contain important information about your rights and responsibilities as a student of the University.

What will be the next steps?

To accept this offer you should log into SIMS at https://sims.cf.ac.uk.

As your offer is subject to conditions, you must inform the Admissions Team as soon as you have satisfied the conditions of your offer. Please upload copies of any relevant certificates or supporting documentation using SIMS.

If you accept this offer and your place is confirmed you will be required to enrol online at the start of your programme of study. You will be contacted approximately three weeks prior to the start date of your programme by e-mail with instructions on how to enrol.

Any questions?

If you have any queries or need information about your programme before you start, please do not hesitate to contact us by emailing admissions@cardiff.ac.uk

I hope very much that you will decide to accept this offer and look forward to welcoming you to our community at Cardiff.

Yours sincerely.

Sally Rutterford

Head of Admissions

Telephone: +44 (0)29 2087 9999



28/02/2020

Applicant Number: 1983834

Dear Mengyue,

We are delighted to offer you a Cardiff University 'tuition fee' scholarship as part of the China Scholarship Council Research Excellence Scholarship scheme. We were impressed by your application and are excited for you to join our research-intensive University, where you will join a diverse community of postgraduate researchers.

This 'tuition fee only' scholarship is subject to confirmation of scholarship funding from the China Scholarship Council. When the application system opens you will need to apply directly to the China Scholarship Council, remembering to select the Cardiff University portal. Guidance will be published on the China Scholarship Council official website http://www.csc.edu.cn. After the China Scholarship Council have awarded their scholarships, we will be in contact to discuss the next steps.

The 'tuition fee only' scholarship applies to the period of study commencing 1st October 2020, for the programme Doctor of Philosophy Engineering in the School of Engineering under the supervision of Dr James Bell and Roberto Quaglia It is subject to any conditions stipulated in your offer of admission and to the <u>University's offer terms</u>. It is also subject to annual review and confirmation of satisfactory engagement and academic progress.

If you have any queries about the scholarship, please do not hesitate to contact your School using the details below:

Contact Name:

Dan Wood

Email:

woodd7@Cardiff.ac.uk

Phone:

+44 (0)29 2087 79407

To accept this scholarship, subject to the conditions above, <u>please return a signed and scanned copy of the form</u> included at the end of this letter to your School contact within two weeks of the date of this letter. Should you decide to decline this award, please notify your School and the named supervisor immediately, so that the 'tuition fee only' scholarship may be offered to another candidate.

Finally, may I take this opportunity to wish you every success with your China Scholarship Council application and research training.

We look forward to welcoming you into our Cardiff University researcher community.

Yours sincerely,

Dan Wood

PGR Admissions Administrator

This letter is proof of your sponsorship fee waiver offer and you should submit a copy to Cardiff University's Finance Office, as will be instructed in your enrolment documentation.