

18 March 2020



Swansea University
Prifysgol Abertawe

Subject: Reference letter for Mr Geoff BLANCHE

Date: 18/03/2020

To Whom It May Concern:

Swansea University

I am writing to recommend Mr Geoff BLANCHE for applying for studying PhD at Swansea University.

Mr Geoff BLANCHE is currently a MSc student (research) at Swansea University in 2019/20 academic year and currently under supervision of Dr Augustine, Dr Batcup and me. He is currently engaging research in the area of Lithium Ion battery charging/discharging for endothermal analysis of Lithium Ion battery. He built an excellent laboratory power supply-based battery charging circuit and Arduino microcontroller-based temperature and voltage measurement circuit as well required data acquisition software for his research purpose. Based on the developed circuit he has obtained very good measurement results. He has shown strong interests in exploring new technology particularly in the physics of battery charging/discharging process various battery charging techniques. He is also a hardworking student and always try his best to achieve his research target.

I strongly believe he is suitable to studying PhD course at Swansea university. If you need any additional information, please do not hesitate to contact me at the following address.

Sincerely yours

Dr Zhongfa Zhou

Lecturer in power Electronics
College of Engineering | Coleg Peirianeg
Swansea University | Prifysgol Abertawe
Bay Campus | Gampws Bae
Crymlyn Burrows | Crymlyn Burrows
Swansea | Abertawe SA1 8EN
Phone | Ffôn +44 (0)1792 295232
Email | Ebost z.zhou@swansea.ac.uk