

# LECTURER IN PHYSICAL GEOGRAPHY (FIXED TERM)

#### **SCHOOL OF GEOSCIENCES**

Closing date: 11 July 2022

Interview date: To be confirmed

Reference number: GEO425A











Version: Sep21



### **INTRODUCTION**

Applications are invited for a fixed term post (4 months) as a Lecturer in Physical Geography in the Department of Geography, School of Geosciences, University of Aberdeen.

### JOB DESCRIPTION

### MAIN PURPOSE OF THE ROLE:

The successful applicant will be dynamic and enthusiastic with the ability to inform and inspire students, and a strong commitment to excellence in teaching. The successful candidate will engage with and extend the work of the Department's Physical Geographers.

Applicants should demonstrate appropriate expertise in Physical Geography related to the teaching areas of the post, with a particular ability to contribute to undergraduate teaching in biogeography, palaeoecology, geomorphology and hydrology.

#### **KEY RESPONSIBILITIES:**

- Make a teaching contribution to the following courses: GG2013 Physical Environments, GG3068 Data Analysis and GG5056 Contemporary Environmental Challenges
- Act as the course coordinator for GG2013 Physical Environments and GG3068 Data Analysis
- The teaching will involve lectures and computer practical exercises

# **CANDIDATE BACKGROUND**

Applicants should possess (or be very close to obtaining) a doctorate in Geography/Geosciences or a related discipline. The successful candidate should have excellent communication and presentation skills and be able to engage and enthuse students

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# **TERMS OF APPOINTMENT**

Salary will be at the point 37 on Grade 7, £42,149 per annum.

Any appointment will be made subject to satisfactory references and probation period

For further information on various staff benefits and policies please visit www.abdn.ac.uk/staffnet/working-here

This role is based in the UK and as such the successful candidate will be required to live and work in the UK.

The candidate appointed to this post may be eligible for homeworking on an occasional or regular basis. For more information please refer to our <u>Homeworking Policy</u>.

Should you require a visa to undertake employment in the UK you will be required to fulfil the minimum points criteria to be granted a Certificate of Sponsorship under the requirements of the Skilled Worker visa. At the time an offer of appointment is made, you will be asked to demonstrate that you fulfil the criteria in respect of qualification and competency in English. For research and academic posts, we will consider eligibility under the Global Talent visa. Please do not hesitate to contact Patrycja Bromm, HR Adviser (e-mail: patrycja.bromm@abdn.ac.uk) for further information.





# PERSON SPECIFICATION

	ESSENTIAL	DESIRABLE
Education/Qualifications Academic, technical and professional education and training	PhD in Geography/Geosciences ) (or very close to completion)	
Work and Other relevant experience (including training) e.g. Specialist knowledge, levels of experience, supervisory experience, research	<ul> <li>Undergraduate Physical Geography Teaching experience</li> <li>Ability to design and deliver course materials</li> <li>Good general computer literacy</li> <li>Ability to contribute to curriculum, pedagogy, and/or assessment practice</li> <li>Commitment to equality, diversity and inclusion</li> </ul>	Teaching experience in one of: palaeoecology, geomorphology and hydrology Insert text
Personal qualities and abilities e.g. initiative, leadership, ability to work on own or with others, communication skills	<ul> <li>Experience and ability to work effectively and collegially as part of a team and independently</li> <li>Strong organisational skills, and ability to manage a demanding workload</li> <li>Excellent interpersonal and presentation skills.</li> <li>Ability to communicate complex information, orally and in writing, to a wide range of audiences</li> <li>Strong personal skills</li> <li>Creative and able to impart enthusiasm for the subject</li> </ul>	Experience working with Blackboard



### open to all and dedicated to the pursuit of truth in the service of others

The University of Aberdeen is a broad based, research intensive University, and we put students at the centre of everything we do. Outstanding in a wide range of discipline areas, Aberdeen is credited for its international reach and commercialisation of research ideas into spin out companies. The University has over 16,000 matriculated students and 3,600 staff representing 130 nationalities. We encourage bold thinking, creativity and innovation, and we nurture ambition with many opportunities for professional and personal development in an inclusive learning environment which challenges and inspires.



#### **CURRENT CONTEXT**

The University continues to build on its achievements. Underpinning our high performance and significant growth is a £100m investment in Aberdeen's estate which will include the completion of a new Science Teaching Hub, the regeneration of the historic King's Quarter and a new Business School building. The University has also invested in 50 new academic posts and in 2020 launched five interdisciplinary, cross-institution Research Centres that will catalyse world-leading research in our areas of strength. Our five Interdisciplinary Challenges are: Energy Transition; Social Inclusion and Cultural Diversity; Environment and Biodiversity; Data and Artificial Intelligence; and Health, Nutrition and Wellbeing.

### **ABERDEEN 2040**

On our 525th anniversary as a University we launched <u>Aberdeen 2040</u>, our strategic vision for the next 20 years. Four strategic themes will shape our learning and discovery, underlined by 20 commitments we have made against each theme:

#### Inclusive

We welcome students, staff and partners from all backgrounds, organisations and communities. We value diversity.

#### Interdisciplinary

We innovate in education and research by generating, sharing and applying new kinds of knowledge. We learn together.

#### International

We connect with others and extend our networks and partnerships around the world. We think across borders.

#### Sustainable

We understand and nurture our environment, and take care of our resources, including our people and finances. We work responsibly.



#### **OUR EDUCATION**

Recognised as the Scottish University of the Year in the Times and Sunday Times Good University Guide 2019, we remain true to our roots as an ancient Scottish university, combining breadth and depth in our degree programmes and drawing strength from the quality of our research. Our flexible curriculum encourages students to grow as independent learners and therefore to thrive as graduates in the diverse workplaces of the future. Our education is open to all and we are setting ambitious targets to further widen access.

### **OUR RESEARCH**

Researchers at the University of Aberdeen have been at the forefront of innovation and excellence throughout the centuries, generating insights in medicine, science, engineering, law, social sciences, arts and humanities. This research has contributed to five Nobel prizes as well as other awards such as the Queen's Anniversary prize. Our research is intellectually rigorous working within our established areas of excellence as well as new methods of enquiry. We will continue to generate new knowledge addressing economic and societal issues with ambition and imagination, ensuring that it is globally excellent and locally relevant.

### **INTERNATIONAL**

Aberdeen is increasing its international presence, positioning the University as a global organisation and building on established global partnerships in e.g. Qatar, China, North America, Europe. We feature in the top 50 institutions worldwide for international students<sup>1</sup> and have been named 31<sup>st</sup> in the world for International Outlook<sup>2</sup>. The University of Aberdeen is proud to be the first UK University to deliver programmes on a dedicated campus in Qatar in partnership with AFG College. Phase 1 has successfully recruited over 600 students and Phase 2 will see the creation of a substantially larger campus, with capacity for at least 5,000 students and research activity. For further information on our Qatar campus visit <a href="www.abdn.ac.uk/gatar">www.abdn.ac.uk/gatar</a>.

### **IMPACT**

Our dedication to building a sustainable future is reflected in the Times Higher Education Impact Rankings 2021 where we were ranked in the top 60 Universities worldwide for positive impact on society.

In 2020 the University signed the United Nations Sustainable Development Goals accord, solidifying our commitment to developing the world in a sustainable way. In 2021 we were listed in the global Top 50 for 6 of these goals and in the UK Top 20 for all 17<sup>3</sup>.

<sup>&</sup>lt;sup>1</sup> QS World University Rankings 2022

<sup>&</sup>lt;sup>2</sup> Times Higher Education World University Rankings 2022

<sup>&</sup>lt;sup>3</sup> Times Higher Education Impact Rankings 2021



# ABERDEEN AND ABERDEENSHIRE

Scotland's third largest city, Aberdeen sits on the coast between the mountains of Aberdeenshire and the stunning North Sea coastline. The Aberdeen City region is a can-do place that is actively investing, at scale, in its future.

Renowned as a Global Energy Hub, Aberdeen is a vibrant, entrepreneurial region, home to a unique mix of business opportunities and specialist skills across various sectors including energy, technology, life sciences and food & drink. More than 20% of Scotland's top businesses are located in this region which is taking great strides to ensure that it continues to compete on a world stage. Investments of more than £10 billion of public and private infrastructure is due to be delivered before 2030, marking an exciting time to be part of a genuine world-class location.

Built from sparkling local granite Aberdeen has earned the name of the Silver City. As the energy capital of Europe, Aberdeen nevertheless retains its old-fashioned charm and character making it an attractive place in which to live, work and study. Due to its global business and international energy industry credentials, Aberdeen is well served by local and national transport infrastructure with excellent rail networks that run both North and South of Scotland and the rest of the UK. It also acts as an international travel hub. Flying time to London is just over one hour with regular daily flights and serves international travel to European centres such as Amsterdam (Schiphol) and Paris (Charles de-Gaulle) as well as flights to other European destinations.

The City and the surrounding countryside provide a variety of urban, seaside and country attractions. Aberdeen has first class amenities including His Majesty's Theatre, Music Hall, Art Gallery, the P&J Arena, Museums, and Beach Leisure Centre. The City is framed by its accessible beach front which is within a short walk of the city centre and there are an array of activities available across the region such as hill walking; mountaineering; sailing; surfing; salmon, trout and sea fishing; golf; sailing; surfing and windsurfing. The surrounding countryside, known as Aberdeenshire, is also one of Scotland's most appealing regions. Royal Deeside and the Cairngorms National Park are within easy access of the city, and there are a variety of towns and villages scattered along the coastline.

Aberdeen has ranked consistently highly in nationally recognised quality of life surveys, and was recently named the happiest city in the UK to live and work in<sup>4</sup>. To find our more visit www.visitabdn.com

<sup>&</sup>lt;sup>4</sup> Shawbrook Bank Happiest Cities Index 2021



# **EQUALITY AND DIVERSITY**

The University values a diverse working environment and recognises the benefits this can bring. The University is keen to receive applications from individuals from across all of the equality protected characteristics (age, disability, gender reassignment, marriage and civil partnership, pregnancy and maternity, race, religion or belief, sex, sexual orientation).

The University supports opportunities for flexible working for a range of reasons and has policies in place to facilitate this. The policies can be found at <a href="https://www.abdn.ac.uk/staffnet/working-here/flexible-working--5607.php">https://www.abdn.ac.uk/staffnet/working-here/flexible-working--5607.php</a>.

The University's commitment to gender equality has been recognised through the achievement of an Athena SWAN Bronze award at an institutional level and across all its subject areas. The University is also a Stonewall Diversity Champion to further LGBT+ equality.

The University is signed up to Advance HE's Race Equality Charter, affirming the University's commitment to the charter's aim of improving the representation, progression and success of minority ethnic staff and students within higher education.

Candidates who are British Sign Language (BSL) users can contact us directly by using contact SCOTLAND-BSL.

The University is delighted to be accredited as a <u>Disability Confident</u> employer and strives to ensure that disabled staff and students have the opportunity to work and study in an inclusive, accessible and supportive environment.

www.abdn.ac.uk/staffnet/governance/equality-and-diversity-277

# How to Apply

Online application forms are available at www.abdn.ac.uk/jobs

The closing date for receipt of applications is 11 July 2022

Should you wish to make an informal enquiry please contact:

Prof. Matteo Spagnolo

01224 273034

m.spagnolo@abdn.ac.uk

Please do not send application forms or CVs to Prof. Spagnolo.

Please quote reference number  $\underline{\text{GEO425A}}$  on all correspondence

