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GeogEd: A new research group founded on the reciprocal relationship between geography education and the geographies of education

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In 2019, the Higher Education Research Group (HERG) formally became the Geography and Education Research Group (GeogEd). What may appear as a simple change in name masks a renewed understanding of the synergies between geography education (at all levels) and the geographies of education. In this paper we contextualise that change through the relationships between the two inter-related fields. We suggest that these fields are integrally linked, iteratively and reciprocally, and that research across both is vital for a truly holistic understanding of each. We reflect on the discussions and process of forming the new Geography and Education Research Group, which we trust is sensitive to the historic remit of HERG while being inclusive to those working in geography and education beyond higher education. We conclude by looking ahead to a renewed, inclusive, and progressive Research Group, aspiring to be more diverse and enabling fruitful discussions across the geography and education nexus.

KEYWORDS

geography and education research group, geographies of education, geography, geography and education, geography education

1 | INTRODUCTION

In November 2019, the Higher Education Research Group (HERG) of the Royal Geographical Society (with the Institute of British Geographers) (RGS-IBG) formally changed its name to the Geography and Education Research Group (GeogEd). This revision was a response to an initiative, led by Matt Finn (University of Exeter) and Itta Bauer (University of Zurich), which involved consultation across different Research Groups, before and during the 2018 RGS-IBG Annual International Conference (AIC). Matt and Itta wanted to explore the possibility of a space for researchers with an interest in the geographies of education and non-HE geography education. Discussions at the 2018 AIC were followed by 12 months of formal reflection and dialogue within HERG. Under consideration was the potential for HERG to be viewed by (prospective) constituents as inclusive of *anyone* with an interest in geography education and/or geographies of education. To achieve this inclusivity, HERG evolved into GeogEd, the change in name accompanied by a revised and expanded constitutional remit.

The apparent simplicity of a change in name from HERG to GeogEd belies formal acknowledgement that there is a reciprocal relationship between geography education (at all levels – from school to undergraduate/doctoral studies) and geographies of education. The re-constituted GeogEd aims to be inclusive and facilitative, promoting communities of

research and scholarship and consequent research-informed practice. We hope that expanding the remit of the group will lead to new members, more fruitful conversations, and hence a broadening and deepening of research across the boundaries of geographies of education and geography education.

2 | SYNERGIES OF GEOGRAPHY AND EDUCATION

From the outset, the group believed it was important to define those interested in geography education and those interested in geographies of education. Geography education research seeks to enhance our theoretical and conceptual understanding of pedagogy, the findings of which can be applied to practice, thus enhancing the student experience. Other terms representing this field may include pedagogic/education research or sit more broadly under the banner of the scholarship of teaching and learning. While some researchers in this field may sit in Geography Departments, others sit in Education Departments with responsibility for teacher education, training, and mentorship in its various forms. Meanwhile, the geographies of education point to research which takes education as the object of its study; in other words, education is studied as a geographical phenomenon. This field of research and enquiry is commonly undertaken by those in Geography Departments but would share affinities with cognate disciplines such as education studies, comparative education and the sociologies of education.

Geography education and geographies of education are complementary intellectual territories. It is hard to escape the politico-economic forces which frame HE as key to economic growth and productivity, or the socio-cultural targets established in government documents for HE to reduce inequality and disadvantage (BIS White Paper, 2016; Higher Education Research Act, 2017) – although this is not to deny any praxis which may be in opposition to such hegemonic discourse. Geographies of education research explores the relationships between the geographical study of education and other processes (Holloway et al., 2010). Put simply, this research seeks to identify, understand, and critique the drivers of change affecting education, educators, and learners, and vice versa. The field of geographies of education is not limited to these definitions; in reality it is diverse and broad in scope. We also acknowledge that geographies of education research is multi-lingual and undertaken within varied contexts (Jahnke et al., 2019). A fuller discussion regarding the geographies of education can be found in Kraftl et al. (in submission, in this special issue).

Exploring complex multidirectional societal relationships can help to define our epistemological and ontological stances, our methodologies, and conceptual viewpoints. The geographies of education can influence, challenge, deepen, and enrich our pedagogies, practices, and curricula. As a result, the geographies of education shape who we are as educators, how we behave, how we see our students, and what we research in our classrooms and wider learning spaces (Hill et al., 2016a). Equally, our students are also the product of the geographies of education; their outlook and desire to “become a geographer” shaped by socio-economic/-cultural and political forces. With respect to these drivers, geographical societies/bodies are taking positive steps to address inequalities and under-representation among those who study geography, promoting the subject's role in equipping all students with the skills and knowledge to positively engage with the major challenges faced by society and the environment (Blunt & Evans, 2019). As faculty and teachers, we therefore hope that our responsive and evolving pedagogies eventually manifest in changed educational spatialities and materialities, which act to drive wider social-cultural as well as political-economic change, which will require further geographical interrogation. The relationship between geography education and geographies of education is, therefore, integrally linked, iteratively and reciprocally, and is vital for a truly holistic understanding of each (Figure 1).

The field of geographies of education is concerned with education as a geographical phenomenon and so it naturally adopts the registers of space, scale, location, and time. Following this, geographers recognise that the educational journey, from entry to outcomes, occurs differentially and relationally, and is influenced by a variety of political, cultural, and socio-economic factors.

As Jennifer Hill exemplified in her GeogEd launch event keynote, as geography educators we continually research and critically adopt a range of relevant pedagogies (Hill, 2019). We are mindful of addressing attainment gaps (Desai, 2017; Faria et al., 2019) and inequitable social capital and mobility (Donnelly & Evans, 2016; Wellens et al., 2006). We aim to create inclusive learning environments (Hughes, 2016) by critically evaluating normative pedagogic practices in geographical education that may disadvantage some groups (Mol & Atchison, 2019). We are particularly conscious of the importance of decolonising curricula and internationalising our practice (Esson, 2018; Haigh, 2014; Simm & Marvell, 2017). As geographers we teach and assess using innovative formats (Hill & West, 2020; Marvell & Simm, 2018; Morris et al., 2019; Van Loon, 2019) and technologies (Detyna & Kadiri, 2019; Soltis et al., 2020). We encourage our students to act as scholars (Marvell et al., 2013), to undertake and publish research (Hill et al., 2018a, 2018b; Walkington, 2012), and to co-create new learning resources (Healey & Hill, 2019; West et al., 2017). Finally, through our close staff–student relationships, and our inclusive partnership-based pedagogies (Moore-Cherry et al., 2016), we can also allow our students to consciously encounter the emotions in/of education and learning (Hill et al., 2019a).

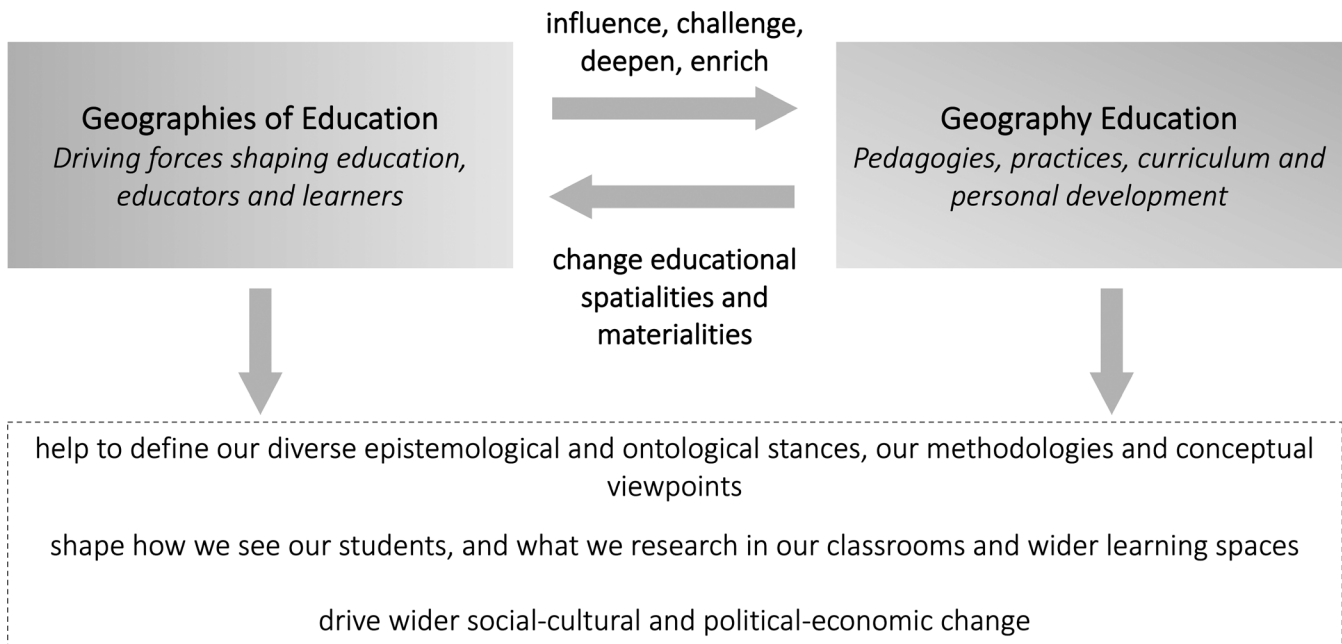


FIGURE 1 The reciprocal relationship between geographies of education and geography education.

Source: Hill (2019)

When designing our curricula we consider the balance of signature pedagogies and broader learning experiences (Spronken-Smith, 2013). The heart of geography is our signature pedagogy of fieldwork (France & Haigh, 2018; Gold et al., 1993; Shulman, 2005), which is often perceived as one of the more challenging yet enjoyable aspects of geographical education (Fuller et al., 2014). In 1994, the Higher Education Study Group of the IBG (today the newly formed GeogEd) identified the various objectives of fieldwork, including the “hidden agenda” of socialisation and personal development (Kent et al., 1997, p. 320). We are also acutely aware of the need to ensure that our fieldwork is accessible and inclusive (Bhakta, 2019; Mol & Atchison, 2019; Tucker & Horton, 2019).

Geographers examine education across the life-course, from school-level geography (Catling et al., 2010; Lambert & Jones, 2013), to undergraduate study and transitions in-between (Ferreira, 2018; Hill & Jones, 2010), and on to postgraduate education (Caretta et al., 2018; Foote et al., 2012; Meadows, 2012). As geographers, we promote life-long learning (Kolnik, 2010; Matthews & Livingstone, 1996) and research into the development of graduate attributes and capabilities through our practice (Hill & Walkington, 2016; Hill et al., 2016b; Horswell & West, 2018; Spronken-Smith et al., 2016; Walkington et al., 2018). Naturally, we are mindful to educate for sustainable development (Scott & Gough, 2006), to develop students’ ethical/critical thinking skills (Bearman et al., 2016; Healey & Ribchester, 2016), and their ICT/digital capabilities, especially concerning mobile technologies in fieldwork (France et al., 2020; France et al., 2016; Welsh et al., 2015). Accordingly, we have tended to diversify our teaching methods to prepare students to recognise and work within the heterogeneity and change they will encounter in local, regional, and global contexts (Hall et al., 2004; Horswell et al., 2019; Skelton, 2019).

We need to be mindful, however, of “pedagogic frailty” (Kinchin et al., 2016; Kinchin & Francis, 2017), where we find the cumulative pressures of an increasingly metrics-based and transparent academy inhibiting our capacity to change practice, causing us to maintain conservative pedagogies. Pedagogic frailty can curtail creative teaching practice and the scholarship of teaching and learning. We need to adopt courageous pedagogy (Hill et al., 2019b) to reflect on and challenge this frailty, and to challenge our students with inclusive, engaging, innovative, and relevant experiences.

Geographies of education has taught us that educating geographically extends beyond the boundaries of the traditional classroom into informal/alternative spaces (Kraftl, 2013; McEwen, 2013; Mills & Kraftl, 2014). These spaces include numerous components of the built and natural environment, progressing, for example, from workplaces, through community woodlands/parks, to the more intimate spaces of the home and even the family car (Card & Thomas, 2018; Mills, 2016; Mills & Waite, 2017; Pimlott-Wilson & Coates, 2019). Immersed in such environments, students can feel less intimidated than they do in formal settings, guided by experiential learning that is shaped by inter-connections between a multiplicity of peers. But there remain for geographers many questions concerning the spatialities, materialities, and pedagogic practices that result from alternative learning environments.

3 | PROPOSING THE GEOGRAPHY AND EDUCATION RESEARCH GROUP

The question initially posed by Matt and Itta was whether there could be a formalised space within the RGS-IBG to unite those working on research into geography education and those who work on geographies of education. This included those working on the geographies of education but who do not focus on children/young people (who would therefore not identify with the Geographies of Children, Young People and Families Research Group – GCYFRG) and those working in education beyond HE (and who may therefore not naturally associate with HERG). In response, a small “GeogEd Working Group” was established, comprised mainly of HERG members who were present at the AGM in 2018 (see the Acknowledgements). Its goal was to explore the possibility of creating such a space, providing the opportunity to explore topics and challenges at the interface of the geography education and geographies of education fields. However, the group was conscious that to be recognised as inclusive to the broader geography and education field, both the group's name and constitutional remit would need to be revisited.

It should be noted that historically the HERG committee has taken a broad view of its constitutional aims (see Healey et al., in submission, in this special issue). Reviewing HERG Annual Conference sessions over the last two decades reveals several “non-HE geography” themed sessions. Looking across educational levels, in 2008 HERG sponsored sessions exploring lifelong geography education, which included speakers such as Rita Gardner (RGS-IBG), David Lambert (Geographical Association), Alun Morgan (University College London), and Gary Atterton (Castle School/Local Geographical Association President). And in 2015 Eleanor Rawling convened a session with a focus on the impacts of changes to the school geography national and GCSE curricula. Exploring HERG's conference session sponsorship in the past also reveals engagement with geographies of education. In 2010, Kathy Reilly and Kirsten Purcell convened a day-long series of sessions exploring the theme of “Education Geographies.” In 2011, co-sponsored sessions by HERG, the Geographies of Leisure and Tourism RG and the Biogeography RG, discussed geographical education beyond the traditional classroom, exploring nature- and community-based learning, and home/virtual schooling. More recently in 2018, Itta Bauer and Matt Finn convened a session (co-sponsored by HERG and GCYFRG) that aimed to stimulate discussions around Geographiedidaktik and young people's geographies.

The sessions above, alongside many more, reveal HERG's engagement with the broader geography and education field, and a willingness to be inclusive. Nonetheless, it had become clear through conversations between former HERG chairs and session convenors that the perceived HE focus of HERG was off-putting to some academics/practitioners. As a result, some felt the need to ask the group whether they could convene a HERG session without a specific HE focus. Therefore, even when those involved in HERG understood it to have a broader remit, the title alone could be seen as exclusive.

It was important to the Working Group to seek a name that removed any sense of exclusion for anyone identifying as either/both a geography education or geographies of education researcher/academic/scholar/practitioner. Individuals working within or across these fields needed to feel the newly constituted group offered them a natural home, manifesting in a sense of community and belonging. The Working Group wished to remove any sense of “othering” that results in the need for individuals to “seek permission” to identify with and be part of the group. Many variations around geography and education as a name were suggested. Those that were most popular and discussed at greater length are presented in Table 1.

Jennifer Hill (former HERG Chair, 2012–2015) proposed the name “Geography and Education Research Group” (shortened to GeogEd) as the most parsimonious means of capturing the two areas to be united. It was agreed that this title was broad enough to welcome those working across the different sectors of education research and the geographies of education. The Working Group also believed that GeogEd would serve as a name sensitive to the historic HERG remit and membership, and be inclusive across geography and education in a broader and forward-looking sense. It should be noted, however, that during the evolution of HERG to GeogEd, there was a small number of Research Group members who felt some concern at the potential loss of the pedagogic/HE focus. To ensure the continued promotion of geography education research, alongside geographies of education research, the group's constitutional aims were updated to emphasise support for promoting and developing research across the geography and education nexus. These aims can be found in Healey and West (in submission, in this special issue).

4 | LOOKING AHEAD

We conclude by looking ahead to a future as the Geography and Education Research Group. Geographers are in a strong, and maybe unique, position to work together and utilise their interdisciplinary skills to undertake pedagogic research, engage with the scholarship of teaching and learning (Hill et al., 2018c), and research the socio-economic and political influences related to education through a geographic lens. We hope that by uniting the fields of geography education and

TABLE 1 Evaluating different “geography” and “education” research group titles

	Arguments in favour	Arguments against
Education Research Group (ERG or EdRes)	Some felt that this offered an “elegant” and simple solution and provided some form of continuity from HERG.	Even with the dropping of “higher” there was potential for this to be misread/perceived as being equally exclusive. Some felt that ERG emphasised pedagogic research and not the geographies of education.
Geographies of Education and Learning (GEL)	Proponents of GEL suggested that the title provides a clearer emphasis on the geographies of education.	Both GEL and GoEK were seen as less obviously inclusive of pedagogic research and work by those in schools/other spaces.
Geographies of Education and Knowledge (GoEK)	GoEK suggests a clear emphasis on the geographies of education. GoEK also indicates a research emphasis for the group.	There was concern that these names may exclude those historically in the centre of the Higher Education Research Group remit.

geographies of education we can enhance our understanding of teaching and learning, of the contexts in which they take place, and the outcomes of our scholarly-informed practice. We also hope that by exploiting the synergies discussed in this paper we can expand our appreciation about who we are and what the discipline can become, (re)producing our chosen future(s) from a more encompassing perspective. As a result, we can enable critical, radical, and liberatory pedagogies and geographies, encouraging creative (and sometimes necessarily disruptive) evolution and development.

As GeogEd started to evolve, we were keen to ensure that the group worked alongside others with interests in geography and education. The hope was to present the change as additive and constructive. This included RGS-IBG Research Groups and the Geographical Association. Looking forward, we hope that GeogEd can exploit the opportunities posed by its evolution to work alongside and in partnership with other geography and education groups (see Kinder et al., in submission). We are conscious, however, of potential thematic and membership overlaps between groups, and we acknowledge that working in parallel may require re-evaluating practices and boundaries. Historically, a pre-requisite for HERG membership was RGS-IBG Membership/Fellowship, which may exclude some groups such as teachers/teacher educators, who might naturally gravitate more towards the Geographical Association. Under GeogEd this pre-requisite has now been removed, potentially allowing for a more diverse membership across the geography and education nexus.

While the distinction made in this paper between geography education and geographies of education has proven useful for the evolution of GeogEd, and for a consideration of the possibilities of bringing such research together, we acknowledge that it may not always be possible, or appropriate, to attempt to categorise some work as being either/or. Indeed, as we look ahead to the future, we hope that the benefits of GeogEd will manifest in research looking across the complexities of the geography and education nexus and thinking beyond a more simplistic polarised framing.

Finn et al. (in submission, in this special issue) discuss and reflect on the future of the Geography and Education Research Group following its evolution from HERG. We therefore conclude by reaffirming the hope that GeogEd will be an inclusive space for anyone identifying with either/both/the synergies of our composite areas, looking across the learning life-course and learning spaces to holistically understand what might broadly be termed the student experience. We aspire to be outward-looking but not strategically decentred, embracing multi-scale sites and multi-temporal periods of knowledge production. Achieving this would allow us to establish more meaningful connections and deeper ways of knowing in the classroom, over our campuses, and in communities across the world.

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DATA AVAILABILITY STATEMENT

No new data were created for this paper.

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REFERENCES

- Bearman, N., Jones, N., Andre, I., Cachinho, H. A., & DeMers, M. (2016). The future role of GIS education in creating critical spatial thinkers. *Journal of Geography in Higher Education, 40*, 394–408. <https://doi.org/10.1080/03098265.2016.1144729>
- Bhakta, A. (2019). “Which door should I go through?” (In)visible intersections of race and disability in the academy. *Area, https://doi.org/10.1111/area.12554*.
- Blunt, A., & Evans, M. (2019). *Geography degrees are preparing disadvantaged students for relevant careers* [ONLINE]. Retrieved from: <https://www.timeshighereducation.com/blog/geography-degrees-are-preparing-disadvantaged-students-relevant-careers#> (Accessed 10th July 2020).
- Card, P., & Thomas, H. (2018). Student housing as a learning space. *Journal of Geography in Higher Education, 42*, 573–587. <https://doi.org/10.1080/03098265.2018.1514489>
- Caretta, M. A., Drozdowski, D., Jokinen, J. C., & Falconer, E. (2018). “Who can play this game?” The lived experiences of doctoral candidates and early career women in the neoliberal university. *Journal of Geography in Higher Education, 42*, 261–275. <https://doi.org/10.1080/03098265.2018.1434762>
- Catling, S., Greenwood, R., Martin, F., & Owens, P. (2010). Formative experiences of primary geography educators. *International Research in Geographical and Environmental Education, 19*, 341–350. <https://doi.org/10.1080/10382046.2010.519153>
- Department for Business, Innovation and Skills (BIS) (2016). *Success as a Knowledge Economy: Teaching Excellence, Social Mobility and Student Choice*. [ONLINE]. Retrieved from: https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/523546/bis-16-265-success-as-a-knowledge-economy-web.pdf (Accessed 05/01/2020).
- Desai, V. (2017). Black and Minority Ethnic (BME) student and staff in contemporary British Geography. *Area, 49*, 320–323. <https://doi.org/10.1111/area.12372>
- Detyna, M., & Kadiri, M. (2019). Virtual reality in the HE classroom: Feasibility, and the potential to embed in the curriculum. *Journal of Geography in Higher Education, 44*, 474–485. <https://doi.org/10.1080/03098265.2019.1700486>
- Donnelly, M., & Evans, C. (2016). Framing the geographies of higher education participation: Schools, place and national identity. *British Educational Research Journal, 42*, 74–92. <https://doi.org/10.1002/berj.1316>
- Esson, J. (2018). “The why and the white”: Racism and curriculum reform in British geography. *Area, https://doi.org/10.1111/area.12475*.
- Faria, C., Falola, B., Henderson, J., & Torres, R. M. (2019). A long way to go: Collective paths to racial justice in Geography. *The Professional Geographer, 71*, 364–376. <https://doi.org/10.1080/00330124.2018.1547977>
- Ferreira, J. (2018). Facilitating the transition: Doing more than bridging the gap between school and university geography. *Journal of Geography in Higher Education, 42*, 372–383. <https://doi.org/10.1080/03098265.2018.1437397>
- Finn, M., Hammond, L., Healy, G., Marvell, A., McKendrick, J., Todd, J. D., & Yorke, L. (in submission). Looking ahead to the future: Key issues across the geography and education nexus. *Area*.
- Foote, K., Bednarz, S., Monk, J., Solem, M., & Stoltman, J. (2012). Rethinking postgraduate geography education. *Journal of Geography in Higher Education, 36*, 57–64. <https://doi.org/10.1080/03098265.2011.641113>
- France, D., & Haigh, M. (2018). Fieldwork@40: Fieldwork in geography higher education. *Journal of Geography in Higher Education, 42*, 498–514. <https://doi.org/10.1080/03098265.2018.1515187>
- France, D., Lee, R., Maclachlan, J., & McPhee, S. R. (2020). Should you be using mobile technologies in teaching? Applying a pedagogical framework. *Journal of Geography in Higher Education, 1–17*. <https://doi.org/10.1080/03098265.2020.1773417>.
- France, D., Powell, V., Mauchline, A. L., Welsh, K., Park, J., Whalley, W. B., & Rewhorn, S. (2016). Ability of students to recognize the relationship between using mobile apps for learning during fieldwork and the development of graduate attributes. *Journal of Geography in Higher Education, 40*, 182–192. <https://doi.org/10.1080/03098265.2016.1154931>
- Fuller, I., Mellor, A., & Entwistle, J. A. (2014). Combining research-based student fieldwork with staff research to reinforce teaching and learning. *Journal of Geography in Higher Education, 38*, 383–400. <https://doi.org/10.1080/03098265.2014.933403>
- Gold, J. R., Jenkins, A., Lee, R., Mink, J., Riley, J., Shepherd, I., & Unwin, D. (1993). *Teaching geography in higher education: A manual of good practice*. Oxford, UK: Wiley-Blackwell.

- Haigh, M. (2014). From Internationalisation to Education for Global Citizenship: A multi-layered history. *Higher Education Quarterly*, 68, 6–27. <https://doi.org/10.1111/hequ.12032>
- Hall, T., Healey, M., & Harrison, M. (2004). Fieldwork and disabled students: Discourses of exclusion and inclusion. *Journal of Geography in Higher Education*, 28, 255–280. <https://doi.org/10.1080/0309826042000242495>
- Healey, R. L., France, D., Hill, J., & West, H. (in submission). The history of the Higher Education Research Group of the UK Royal Geographical Society: The changing status and focus of geography education in the academy. *Area*.
- Healey, R. L., & Hill, J. (2019). Reflecting on ‘Directions’: Growing with the times and future developments. *Journal of Geography in Higher Education*, 43, 125–130. <https://doi.org/10.1080/03098265.2019.1599832>
- Healey, R. L., & Ribchester, C. (2016). Developing ethical geography students? The impact and effectiveness of a tutorial-based approach. *Journal of Geography in Higher Education*, 40, 302–319. <https://doi.org/10.1080/03098265.2016.1141396>
- Healey, R. L. & West, H. (in submission). Renaming and re-framing: Evolving the ‘Higher Education Research Group’ to the ‘Geography & Education Research Group’. *Area*.
- Higher Education and Research Act (2017). *Higher Education and Research Act 2017*. [ONLINE], Retrieved from: <http://www.legislation.gov.uk/ukpga/2017/29/contents/enacted> (Accessed 05/01/2020).
- Hill, J. (2019). Geography and Education: A personal account of intersections. *Keynote lecture presented at the GeogEd Launch Event*. UWE Bristol, 16 December 2019.
- Hill, J., Healey, R. L., West, H., & Dery, C. (2019a). Pedagogic partnership in higher education: Encountering emotion in learning and enhancing student wellbeing. *Journal of Geography in Higher Education*, 1–19 <https://doi.org/10.1080/03098265.2019.1661366>.
- Hill, J., & Jones, M. (2010). ‘Joined-up geography’: Connecting school-level and university-level geographies. *Geography*, 95, 22–32. <https://doi.org/10.1080/00167487.2010.12094279>
- Hill, J., Thomas, G., Diaz, A., & Simm, D. (2016a). Borderland spaces for learning partnership: Opportunities, benefits and challenges. *Journal of Geography in Higher Education*, 40, 375–393. <https://doi.org/10.1080/03098265.2016.1144728>
- Hill, J., & Walkington, H. (2016). Developing graduate attributes through participation in undergraduate research conferences. *Journal of Geography in Higher Education*, 40, 222–237. <https://doi.org/10.1080/03098265.2016.1140128>
- Hill, J., Walkington, H., & Dyer, S. (2019b). Teaching, learning and assessing in geography: A foundation for the future. In H. Walkington, J. Hill, and S. Dyer (Eds.), *The handbook for teaching and learning in geography* (pp. 474–486). Cheltenham, UK: Edward Elgar Publishing.
- Hill, J., Walkington, H., & France, D. (2016b). Graduate attributes: Implications for higher education practice and policy. *Journal of Geography in Higher Education*, 40, 155–163. <https://doi.org/10.1080/03098265.2016.1154932>
- Hill, J., Walkington, H., & King, H. (2018c). Geographers and the scholarship of teaching and learning. *Journal of Geography in Higher Education*, 42, 557–572. <https://doi.org/10.1080/03098265.2018.1515188>
- Hill, J., & West, H. (2020). Improving the student learning experience through dialogic feed-forward assessment. *Assessment & Evaluation in Higher Education*, 45, 82–97. <https://doi.org/10.1080/02602938.2019.1608908>
- Hill, J., West, H., & Kneale, P. (2018a). Preparing for multi-disciplinary undergraduate research conferences. *Journal of Geography in Higher Education*, 42, 148–156. <https://doi.org/10.1080/03098265.2017.1402872>
- Hill, J., West, H., & Kneale, P. (2018b). Making the most of multi-disciplinary undergraduate research conferences. *Journal of Geography in Higher Education*, 42, 311–316. <https://doi.org/10.1080/03098265.2017.1402873>
- Holloway, S., Hubbard, P., Jons, H., & Pimlott-Wilson, H. (2010). Geographies of education and the significance of children, youth and families. *Progress in Human Geography*, 34, 583–600. <https://doi.org/10.1177/0309132510362601>
- Horswell, M., & West, H. (2018). Ready & Able Graduates: GIS as a Tool for Dispositional Development. *Esri Education Summit*. San Diego, United States, July 2018.
- Horswell, M., West, H., & Quinn, N. W. (2019). Educating the next generation of scientists: What should the objectives be, and how can we achieve them? *American Geophysical Union Fall Meeting*. San Francisco, United States, December 2019.
- Hughes, A. (2016). Exploring normative whiteness: Ensuring inclusive pedagogic practice in undergraduate fieldwork teaching and learning. *Journal of Geography in Higher Education*, 40, 460–447. <https://doi.org/10.1080/03098265.2016.1155206>
- Jahnke, H., Kramer, C., & Meusburger, P. (2019). *Geographies of schooling*. Cham, Switzerland: Springer.
- Kent, M., Gilbertson, D. D., & Hunt, C. O. (1997). Fieldwork in geography teaching: A critical review of the literature and approaches. *Journal of Geography in Higher Education*, 21, 313–332. <https://doi.org/10.1080/03098269708725439>
- Kinchin, I. M., Alpay, E., Curtis, K., Franklin, J., Rivers, C., & Winstone, N. E. (2016). Charting the elements of pedagogic frailty. *Educational Research*, 58, 1–23. <https://doi.org/10.1080/00131881.2015.1129115>
- Kinchin, I. M. & Francis, R. A. (2017). Mapping pedagogic frailty in geography education: A framed autoethnographic case study. *Journal of Geography in Higher Education*, 41, 56–74. <https://doi.org/10.1080/03098265.2016.1241988>
- Kinder, A., Brace, S., & Smith, J. (in submission). The Geography & Education Research Group and school geography: Problematics and possibilities. *Area*.
- Kolnik, K. K. (2010). Lifelong learning and the professional development of geography teachers: A view from Slovenia. *Journal of Geography in Higher Education*, 34, 53–58. <https://doi.org/10.1080/03098260902982542>
- Krafl, P. (2013). *Geographies of alternative education: Diverse learning spaces for children and young people*. Bristol, UK: Policy Press.
- Krafl, P., Holloway, S., Johnson, V., Andrews, W., Beech, S., White, C., & Ceresa, G. (in submission). Geographies of education: A journal. *Area*.
- Lambert, D., & Jones, M. (2013). *Debates in geography education*. London, UK: Routledge.

- Marvell, A., & Simm, D. (2018). Emotional geographies experienced during international fieldwork: An evaluation of teaching and learning strategies for reflective assessment. *Journal of Geography in Higher Education*, 42, 515–530. <https://doi.org/10.1080/03098265.2018.1460806>
- Marvell, A., Simm, D., Schaaf, R., & Harper, R. (2013). Students as scholars: Evaluating student-led learning and teaching during fieldwork. *Journal of Geography in Higher Education*, 37, 547–566. <https://doi.org/10.1080/03098265.2013.811638>
- Matthews, H., & Livingstone, I. (1996). Geography and lifelong learning. *Journal of Geography in Higher Education*, 20, 5–9. <https://doi.org/10.1080/03098269608709339>
- McEwen, L. (2013). Geography, community engagement and citizenship: Introduction. *Journal of Geography in Higher Education*, 37, 5–10. <https://doi.org/10.1080/03098265.2013.757000>
- Meadows, M. E. (2012). The doctoral degree in geography: A South African perspective. *Journal of Geography in Higher Education*, 36, 49–55. <https://doi.org/10.1080/03098265.2011.641116>
- Mills, S. (2016). Geographies of education, volunteering and the lifecourse: The Woodcraft Folk in Britain (1925–75). *Cultural Geographies*, 23, 103–119. <https://doi.org/10.1177/1474474014536855>
- Mills, S., & Kraftl, P. (2014). *Informal education, childhood and youth: Geographies, histories, practices*. Basingstoke, UK: Palgrave.
- Mills, S., & Waite, C. (2017). Brands of youth citizenship and the politics of scale: National Citizen Services in the United Kingdom. *Political Geography*, 56, 66–76.
- Mol, L., & Atchison, C. (2019). Image is everything: Educator awareness of perceived barriers for students with physical disabilities in geoscience degree programs. *Journal of Geography in Higher Education*, 43, 544–567. <https://doi.org/10.1080/03098265.2019.1660862>
- Moore-Cherry, N., Healey, R., Nicholson, D. T., & Andrews, W. (2016). Inclusive partnership: Enhancing student engagement in geography. *Journal of Geography in Higher Education*, 40, 84–103. <https://doi.org/10.1080/03098265.2015.1066316>
- Morris, N. J., Christie, H., & Barber, J. (2019). ‘It’s one of the first times I’ve felt fully engaged’: Developing student engagement using blogging as a form of assessment. *Journal of Geography in Higher Education*, 43, 343–361. <https://doi.org/10.1080/03098265.2019.1612862>
- Pimlott-Wilson, H., & Coates, J. (2019). Rethinking learning? Challenging and accommodating the neoliberal education agenda in the integration of Forest school into mainstream educational settings. *The Geographical Journal*, 185, 268–278. <https://doi.org/10.1111/geoj.12302>
- Scott, W., & Gough, S. (2006). Sustainable development within UK higher education: Revealing tendencies and tensions. *Journal of Geography in Higher Education*, 30, 293–305. <https://doi.org/10.1080/03098260600717398>
- Shulman, L. (2005). Signature pedagogies in the professions. *Daedalus*, 134, 52–59. <https://doi.org/10.1162/0011526054622015>
- Simm, D., & Marvell, A. (2017). Creating global students: Opportunities, challenges and experiences of internationalizing the Geography curriculum in Higher Education. *Journal of Geography in Higher Education*, 41, 467–474. <https://doi.org/10.1080/03098265.2017.1373332>
- Skelton, T. (2019). Teaching sexuality across time, space and political contexts. *Journal of Geography in Higher Education*, 44, 188–202. <https://doi.org/10.1080/03098265.2019.1695245>
- Soltis, N. A., McNeal, K. S., Atkins, R. M., & Maudlin, L. C. (2020). A novel approach to measuring student engagement while using an augmented reality sandbox. *Journal of Geography in Higher Education*, 1–20. <https://doi.org/10.1080/03098265.2020.1771547>
- Spronken-Smith, R. (2013). Toward securing a future for geography graduates. *Journal of Geography in Higher Education*, 37, 315–326. <https://doi.org/10.1080/03098265.2013.794334>
- Spronken-Smith, R., McLean, A., Smith, N., Bond, C., Jenkins, M., Marshall, S., & Frielick, S. (2016). A toolkit to implement graduate attributes in geography curricula. *Journal of Geography in Higher Education*, 40, 254–266. <https://doi.org/10.1080/03098265.2016.1140129>
- Tucker, F., & Horton, J. (2019). “The show must go on!” Fieldwork, mental health and wellbeing in Geography, Earth and Environmental Sciences. *Area*, 51, 84–93. <https://doi.org/10.1111/area.12437>
- Van Loon, A. F. (2019). Learning by doing: Enhancing hydrology lectures with individual fieldwork projects. *Journal of Geography in Higher Education*, 43, 155–180. <https://doi.org/10.1080/03098265.2019.1599330>
- Walkington, H. (2012). Developing dialogic learning space: The case of online undergraduate research journals. *Journal of Geography in Higher Education*, 36, 547–562. <https://doi.org/10.1080/03098265.2012.692072>
- Walkington, H., Dyer, S., Solem, M., Haigh, M., & Waddington, S. (2018). A capabilities approach to higher education: Geocapabilities and implications for geography curricula. *Journal of Geography in Higher Education*, 42, 7–24. <https://doi.org/10.1080/03098265.2017.1379060>
- Wellens, J., Berardi, A., Chalkley, B., Chambers, B., Healey, R. L., Monk, J., & Vender, J. (2006). Teaching geography for social transformation. *Journal of Geography in Higher Education*, 30, 117–131. <https://doi.org/10.1080/03098260500499717>
- Welsh, K. E., Mauchline, A. L., Powell, V., France, D., Park, J. R., & Whalley, W. R. (2015). Student perceptions of iPads as mobile learning devices for fieldwork. *Journal of Geography in Higher Education*, 39, 450–469. <https://doi.org/10.1080/03098265.2015.1066315>
- West, H., Jenkins, R., & Hill, J. (2017). Becoming an effective Peer Assisted Learning (PAL) leader. *Journal of Geography in Higher Education*, 41, 459–465. <https://doi.org/10.1080/03098265.2017.1315384>

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