



## Yr Argyfwng Hinsawdd ac Anghydraddoldeb Cymdeithasol: Ymatebion gan ymchwilwyr yng Nghymru

Cynhadledd Ymchwil ar Ddechrau Gyrfa • Dydd Gwener 26 Tachwedd 2021

<b>9.00 – 9.10</b>	<b>Cyflwyniadau</b>
<b>Yr Athro Helen Fulton</b>	Is-Lywydd, Dyniaethau, Celfyddydau a Gwyddorau Cymdeithasol, Cymdeithas Ddysgedig Cymru
<b>Dr Ben Raynor</b>	Uwch Reolwr Ymchwil, HEFCW
<b>9.10 – 9.30</b>	<b>Prif anerchiad</b>
<b>Yr Athro Milja Kurki</b>	'Climate Change: The potential and the challenges for cross-disciplinary responses'
<b>9.30 – 10.30</b>	<b>Sesiwn 1 – Rhyng-gysylltiad, Cyfranogiad a Gwneud Penderfyniadau: Dulliau o Weithredu'n Fyd-eang</b>
<b>Dr Amaya Querejazu</b>	'Making Kin with Other Worlds: Relationality as a methodology to build pluriversal international relations'
<b>Dr Caer Smyth</b>	'No Room for Wildlife? Making a case for the environment in participatory decision-making processes'
<b>Dr Feng Mao</b>	'Serious Games for Climate Change Adaptation'
<i>Wedi'i chadeirio gan yr Athro Ambreena Manji, Ysgol y Gyfraith a Gwleidyddiaeth</i>	
<b>Bydd egwyl hamddenol fer ar ddiwedd y sesiwn hon</b>	
<b>10.35 – 11.35</b>	<b>Sesiwn 2 – Dysgu o Brofiadau Cymunedau: Rhagweld Posibiliadau'r Dyfodol</b>
<b>Dr Hannah Hughes</b>	'Change with and for the Climate'
<b>Dr Nguyen Chien</b>	'Climate Risks'
<b>Dr Luci Attala</b>	'Múnekañ Masha: Revitalizing water in the Sierra Nevada de Santa Marta'
<i>Wedi'i chadeirio gan yr Athro Michael Woods, Adran Daearyddiaeth a Gwyddorau Daear, Prifysgol Aberystwyth</i>	
<b>Egwyl goffi (15 munud)</b>	
<b>11.50 – 12.50</b>	<b>Sesiwn 3 – Iaith a Chyfieithu: Problemau Cynrychiolaeth a Chyfiawnder Cymdeithasol</b>
<b>Dr Ben Ó Ceallaigh</b>	'The Green New Deal: A window of opportunity for minoritised languages?'
<b>Dr Rhianedd Jewell</b>	'Cyfieithu ar y Pryd mewn Achosion Llys – Cydraddoldeb Iaith a'r Gyfraith?'
<b>Dr Joanna Chojnicka</b>	'Trans in Translation: Multilingual practices and local/global gender and sexuality discourses in Polish transition narratives'
<i>Wedi'i chadeirio gan yr Athro Mererid Hopwood, Adran y Gymraeg ac Astudiaethau Celtaidd, Prifysgol Aberystwyth</i>	
<b>Egwyl ginio (45 munud)</b>	



<b>13.35 – 13.55</b>	<b>Cyflwyniad i sesiwn y prynhawn</b>
<b>Dr Aaron Thierry</b>	'From Publications to Public Actions: The Role of Universities in Facilitating Academic Advocacy and Activism in the Climate and Ecological Emergency'
<b>13.55 – 14.55</b>	<b>Sesiwn 4 – Ymagweddau Cadarnhaol at Wastraff</b>
<b>Katherine Stewart</b>	'Making Rag Rugs from Waste T-shirts: A community response to climate change and resource waste in Wales'
<b>Dr Alvin Orbaek White</b>	'Clawing Our Way Back from Plastic Fantastic: A new opportunity for the valorization of waste materials'
<b>Dr Mehroosh Tak</b>	'A Tool in the Toolkit: Can True Cost Accounting remove siloed thinking about food loss and waste?'
<i>Wedi'i chadeirio gan yr Athro Andrew Henley, Ysgol Busnes Caerdydd, Prifysgol Caerdydd</i>	
<b>Bydd egwyl hamddenol fer ar ddiwedd y sesiwn hon</b>	
<b>15.05 – 16.00</b>	<b>Sesiwn 5 – Economeg Newid: Dulliau Newydd o fynd i'r afael â'r Argyfwng Hinsawdd</b>
<b>Dr Siobhan Maderson</b>	'Addressing the Climate Change and Biodiversity Crises: Beekeepers and power in the Capitalocene'
<b>Jamila La Malfa-Donaldson</b>	'Performance of Industrial Hemp in West Wales'
<b>Dr Elaine Forde</b>	'Offsetting and Footprints: A comparison of two environmental accounting regimes'
<i>Wedi'i chadeirio gan Dr Cara Reed, Ysgol Busnes Caerdydd, Prifysgol Caerdydd</i>	
<b>Coffee break (15 minutes)</b>	
<b>16.15 – 17.10</b>	<b>Sesiwn 6 – Systemau Ynni: Technolegau a Dulliau Newydd</b>
<b>Dr Simon Middleburgh</b>	'How Bangor University is developing nuclear systems to combat climate change and explore the universe'
<b>Marina Kovaleva</b>	'Development of Ammonia-Based Combustion Systems'
<b>Dr Rhiannon Chalmers-Brown</b>	'Carbon Capture and Utilisation: The VFA Factory'
<i>Wedi'i chadeirio gan yr Athro Karen Henwood, Ysgol y Gwyddorau Cymdeithasol, Prifysgol Caerdydd</i>	
<b>Casgliad o'r cyflwyniadau byr; egwyl</b>	
<b>17.30 – 18.30</b>	<b>Trafodaeth o amgylch y bwrdd – A fydd technolegau wedi'u cynllunio i ddatgarboneiddio cartrefi yn gwaethygu neu'n lleihau anghydraddoldebau cymdeithasol?</b>
Drs Kate O'Sullivan a Rachel Hale Drs Elli Nikolaidou a Deborah Morgan <i>Wedi'i chadeirio gan Jonathan Adams, Jonathan Adams + Ptns Architects</i>	
<b>Diwedd y gynhadledd</b>	