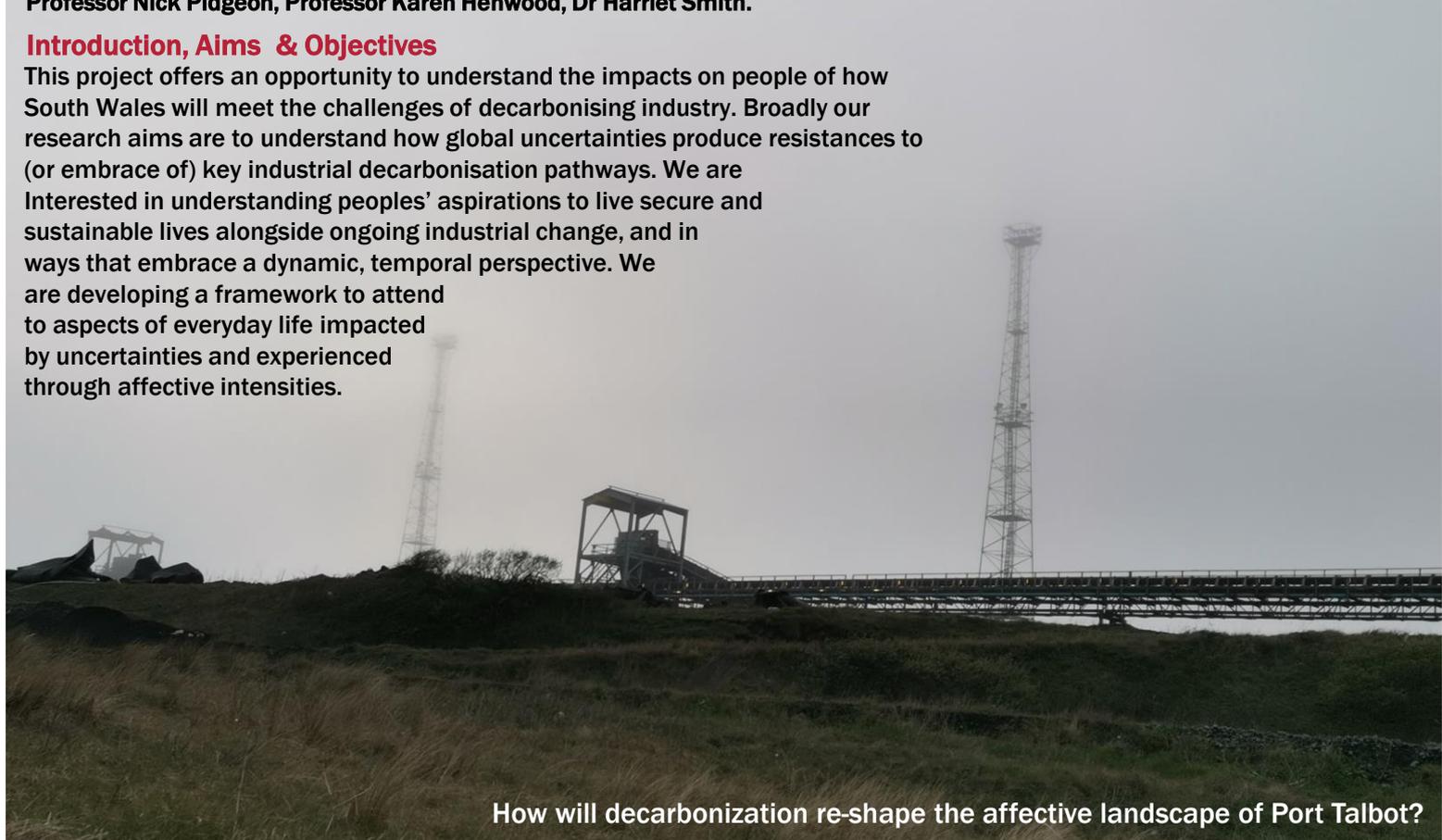


Professor Nick Pidgeon, Professor Karen Henwood, Dr Harriet Smith.

Introduction, Aims & Objectives

This project offers an opportunity to understand the impacts on people of how South Wales will meet the challenges of decarbonising industry. Broadly our research aims are to understand how global uncertainties produce resistances to (or embrace of) key industrial decarbonisation pathways. We are interested in understanding peoples' aspirations to live secure and sustainable lives alongside ongoing industrial change, and in ways that embrace a dynamic, temporal perspective. We are developing a framework to attend to aspects of everyday life impacted by uncertainties and experienced through affective intensities.



How will decarbonization re-shape the affective landscape of Port Talbot?

Materials & Methods

- Our project will conduct deliberative workshops in Port Talbot (July 2022) and in Milford Haven (September, 2022).
- Currently we are designing information materials.
- For the first fieldwork case site at Port Talbot we will draw on visions and roadmaps that portray possible futures and facets of futures of Port Talbot produced by partners and stakeholder organisations for example SWIC, Flexis, Association of British Ports, Swansea Bay City Deal, & the Port Talbot Neath LDP.
- We will invite discussion about the industrial zones and green projects for example the solar farm and the biomass power station.

The existing and future sea scape will be introduced in relation to technologies such as off shore wind, hydrogen and CO₂ tankers, and the beach area.



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