Practicing Politics: technical project templates and political practice in a DFID country office

Brendan S. Whitty¹

Abstract

Motivation For some time, development agencies like the UK Department for International

> Development (DFID) have agreed that if aid is to be effective, it should be politically smart and locally-led aid. Yet both the critical and the reformist literature have argued that development agencies persist with technical, template-driven programming: political analysis has not been institutionalized. The study explores the blockages to

institutionalization.

The study aims to identify why development representations are persistently **Purpose**

technical in their form, and what blockages exist for developing locally grounded and

politically aware programmes.

Approach and methods

The study presents an ethnography of the process of developing the core elements of the governance portfolio in an (anonymised) DFID country office. Focusing on a key design workshop, the study is situated within a wider organizational ethnography.

Findings The persistently technical justifications for programmes are a result of the

> bureaucratic form itself, its accountability and approval processes. Political analyses represent countries in such a way that officials can prioritise selection from a repertoire of technical models. However, scepticism about the tractability of governance problems to such analyses and programming has led to an emerging understanding of politics that creates space with the bureaucratic form for politically

aware practice.

Policy implications That policy on politically aware programming should emphasise good operational practice over emphasis on explicit analysis; and should continue to emphasise technical models like the adaptive management models which create room for such

practice.

Keywords: International development, Bilateral aid, Adaptive management, Political economy analysis, Bureaucracy, Ethnography

This article has been accepted for publication and undergone full peer review but has not been through the copyediting, typesetting, pagination and proofreading process, which may lead to differences between this version and the Version of Record. Please cite this article as

doi: 10.1111/dpr.12410

This article is protected by copyright. All rights reserved.

¹ University of East Anglia School of International Development. Email: b.whitty@uea.ac.uk

Introduction

For years there have been calls for development agencies to move away from the application of template-driven aid models and towards the adoption of contextualized and politically aware development programming. Carothers and de Gramont (2013, pp. 10–11) emphasise the importance of "politically smart aid" as a political method where analyses of political relations and power dynamics inform the design and implementation of programmes. Yet as Carothers and de Gramont go on to observe (2013) and Yanguas and Hulme have affirmed (2015), the adoption of political analysis that has been the main analytical tool to this end has never quite taken formal root. They suggest that the development sector's project documents remain resolutely "technical" in nature: that is, they are based on template theories of change that do not take into account the political dynamics through which change might happen. More recent calls for political approaches betray a certain weariness: they ask why the self-evidently useful has not happened and have shifted their attention to the possible "barriers" to such analysis (Booth, 2011b; Hout, 2012; Unsworth, 2009; Yanguas & Hulme, 2015). Yet while various reasons have been proffered for the persistence of the technical in development project documents, they are typically not well substantiated by direct evidence of the practices or analysis of the potential blockages.

This article addresses these practices. Based on an 'aidnography' of a Department of International Development (DFID) country office, it focuses on the composition of the core narrative of the office's governance portfolio and in particular on a two-day workshop. The article argues that the persistently technical nature of development project documents derives from the working of the bureaucratic form itself. DFID is a decentralised and classically Weberian rational-legal bureaucracy. Approval and professional accountability processes justify projects based on established, replicable rules and precedents. These are semi-codified into a repertoire of governance project blueprints, templates or 'travelling models', to use the term from Behrends, Park, and Rottenburg (2014). The debates analysed in this study show how, in order to justify aid spending, officials select from the repertoire of models according to the particularities of the case. Following Tania Murray Li (Murray Li, 2007, p. 7), selecting the models is a matter of representing the country and problematising its governance in such a way that solutions are apparent (Ferguson, 1994 [1990]). This form of political analysis casts the country's power relations as a certain kind of object, which allows officials to justify certain governance models.

Observing the bureaucratic limits to the adoption of political analysis, this article considers an alternative framing of politics as a practice. Reframed thus, politically informed development entails a

fundamentally different view of the nature of the country, its politics and how change happens (cf. Eyben, 2010 for a similar argument). This standpoint is sceptical about the tractability of political behaviours to existing programming models and to the political-economic approaches that act as their corollary. It presumes these behaviours cannot be identified through a priori political analysis, but require iterative engagement through political practices of relationship building. In the office, they are anchored in recently developed technical 'adaptive management' models.²

The article closes by addressing policy considerations. It suggests that the emphasis on institutionalizing political analysis is unlikely to fulfil the ambitions for aid to become more locally grounded. Political analyses represent the developing country with certain problems and deficiencies in such a way as to justify certain forms of intervention and to identify where they should be prioritised. Standardisation is crucial to bureaucracies which demand recognised, evidence-based interventions that provide intelligible accounts within the hierarchy and scrutiny mechanisms (Wynne, 1988: 156). It is the bureaucratic form itself that causes the persistently technical nature of the documents and the circumscribed influence of political analyses. Representations of the political economy of a country will inevitably be interpreted and framed to legitimise certain generic technical models, for all the specificities of the local context they may include. Given the ways of working implied by the bureaucratic form and its emphasis on replicable and reliable models, a productive approach to pursuing locally led may be to refocus attention on the practice rather than the representation of politics: that is, on the practices of building and negotiating relationships and networks. The article shows how this idea of practice existed within the design discussions raised. The growing interest in models that create space for iterative and unplanned political practice offers a powerful way to unpick the dilemma.

The article lays out this argument as follows: after this introduction, the second part reviews the literature on 'rendering technical' development contexts and discusses the nature of the ethnographic material on which the argument is based. The third part elaborates the argument presented by the

² These new technical models are based on short iterated processes of design, experimentation and adaptation (encapsulated in Andrews, 2013 at least one copy of which was physically present in the conference room). A growing epistemic community has increasing formed around certain initiatives, including "Doing Development Differently", http://doingdevelopmentdifferently.com/the-ddd-manifesto/ and "Thinking and Working Politically" http://www.dlprog.org/research/thinking-and-working-politically-community-of-practice.php. While they share many features of other approaches (to pick some: Chambers, Pacey, & Thrupp, 1989; Earl, Carden, Patton, & Smutylo, 2001; Eyben, 2006a; Honadle & Rosengard, 1983; Horton & Mackay, 2003; Korten, 1980).

article, particularly with reference to the literature calling for and identifying barriers to political analysis in development. The fourth part presents brief policy-oriented conclusions.

Technical Aid and Politics: Instrumental and Critical Perspectives

For some time, writers with reformist goals have been calling for political economy analyses to influence programming decisions (notable examples include DFID, 2005; Hyden, 2008; Leftwich, 2007; Unsworth, 2009). This kind of 'politically smart aid' urges both contextualization and explicit recognition of power through analyses of the political and institutional dynamics underpinning the behaviours of a governance system (for overviews, see e.g. Booth, 2011a; Carothers & de Gramont, 2013; Fisher & Marquette, 2014; Hout, 2012; Hudson & Leftwich, 2014). These are founded on ex ante analytical tools are still to be embedded in the institutional fabric of key donor organizations (Carothers & de Gramont, 2013; Yanguas & Hulme, 2015). Such has been the gap between rhetoric and institutional action that reform-minded observers have turned to the 'obstacles' or 'barriers' to research uptake and to the use of political economy analyses in the day to day of development work (Booth, 2011b, pp. 6-12; Duncan & Williams, 2012; Hudson & Marquette, 2015, pp. 70–72; Unsworth, 2009; Yanguas & Hulme, 2015, pp. 212–215). Blame has variously been laid at different aspects of the political economy of the donors themselves (Hout, 2012, pp. 406): their management processes and incentives (Hout, 2012; Unsworth, 2015), their incentives to spend funds, and their lack of flexibility (Booth & Unsworth, 2014: v-vi; Carothers & de Gramont, 2013, pp. 184–192; Hout, 2012, p. 408). These aspects form part of the institutional audit and management culture of the bureaucracy. The literature identifies a further set of limitations established by the mental models of officials, rooted in officials' pre-configured conceptions of the functioning of their developing country counterpart-governments and limited by expectations that governance improvements would reproduce their own norms and institutions (IDS, 2010, p. 69; Unsworth, 2009, p. 889).

The critical literature tells a similar story, albeit from a different standpoint. For this literature, the depoliticization of the context is crucial to the development enterprise itself: that is, development representations identify a specific problem and propose a solution, usually based on pre-established models, with suitable legitimising evidence and track record (see e.g. Apthorpe, 1986, pp. 379–380; Escobar, 1995, pp. 41–43; Ferguson, 1994 [1990],p. 69; Murray Li, 2007, pp. 7–10; Porter, 1995, pp. 70–71). The identification of problems is intrinsically linked to the validation of particular solutions. These take the form of "travelling models", whose validity is supported as far as possible by evidence, lay down certain protocols for action which will be applied in different contexts (Behrends et al., 2014, p. 1).

For post-development writers such as Escobar, the process of 'rendering technical' is part of a covert geopolitical covert strategy adopted by the elites of the World Bank and the US development apparatus in particular to mask the exercise of power through 'Development' (Escobar, 1995, pp. 30–39, 107–109; see also Goldman, 2005; Mitchell, 2002, pp. 242–243).

Others, however, reject the assumption that covert geopolitical goals characterise all aid spending. They seek to escape the relentless "hermeneutics of suspicion" (Yarrow, 2011, p. 6) that characterised the earlier "post-development" movement. Tania Murray Li argues that the rush to identify hidden motives for development serves to obscure rather than elucidate (Murray Li, 2007, p. 9): for her the will to improve is genuinely meant, its intentions "benevolent, even utopian" (ibid, p. 5), even if the effects are not. She argues that translating the political context into a technical approach – 'rendering technical' (Murray Li, 2011, p. 60) – is necessary for agencies to legitimize their interventions. The ethnographic turn this argument typifies grounds the analysis of development in an analysis of practice (see for example the contributions to Lewis & Mosse, 2006b; Mosse, 2011d; Yarrow & Venkatesan, 2012), drawing extensively on insights from Science and Technology Studies.³ Increasingly, documents (Hull, 2012) and policies (Shore, Wright, & Però, 2011) are being taken seriously not so much as texts but as ethnographic objects and as mediators of meaning, susceptible of different interpretations and embedded in practice. With bureaucracies, there is always a 'huge contradiction between the neat and tidy public image, and the messier reality' (Wynne, 1988, p. 150). A project necessarily stands for multiple possible meanings and interpretations – to use Bruno Latour's term, an 'actant' (cited Latour, 1996; Shore & Wright, 2011, p. 3). That shift from policy to implementation is intrinsic to the operation of expertise. To explore this, the growing 'aidnography' tradition often takes a particular project and "studies through" from the project document to the implementation (Wedel, 2004; Wright & Reinhold, 2011).

Yet there are considerable practical challenges in this form of research. Bureaucrats will often 'refuse to be objectified' in the terms necessary for an ethnography (Mosse, 2011a, p. 20). Neither the critical literature nor the reformist literature draws on direct evidence of practice to resolve these diverging explanations. Such analyses that exist are typically of professionals reflecting on their experiences as participants within the development sphere, 'hovering on the threshold' (Eyben, 2009). In particular, there remains a gap in the analysis in the practices by which the document is produced (although there

³ Notably the work of Bruno Latour in understanding the knowledge practices of experts and professionals (Latour, 1987, 1996), cited in e.g. Mosse (2005), Lewis and Mosse (2006b).

are rare examples to the contrary, see e.g. Goldman, 2005 for a polemic; Green, 2011; Mosse, 2005, pp. 21-46). The lack of back-stage access to such practices has forced authors to deconstruct documents rather than analyse how they documents were composed. The consequence is that the works revealing the disjunctures that exist between the documented intention and the realities of development practice (Lewis & Mosse, 2006a; Mosse, 2005; Murray Li, 2007; Quarles van Ufford, 1988; Rossi, 2004; Rottenburg, 2009) are often asymmetrical, since they cannot explore the practices of producing the documents in detail. For example, Tania Murray Li's fine-grained analysis of an Asian Development Bank (ADB) project in Indonesia ends at the project documents (Murray Li, 2007), as do other ethnographic analyses (e.g. Ferguson, 1994 [1990]; Mitchell, 2002). Why has the will to improve consistently retained its exclusively technical character? Indeed in Murray Li's case the ADB actively ignored the careful research that they had conducted into the local area and politics, preferring a technical solution (Murray Li, 2007, pp. 125–126). They funded this work; the knowledge might have been useful, consonant with a genuine 'will to improve'. The twin practices of problematising and proposing solutions could have but did not take into account the knowledge they had generated into the context. Why would the political analysis not be used, if the will to improve is genuine? What are the blockages?

The article provides a response to these questions. The analysis draws on two months of fieldwork in an anonymised DFID office, collected as a doctoral researcher and as an observer. It focuses on a particular workshop which formed the starting point for the design of the governance portfolio. As such, it offered an unusual opportunity to analyse the composition of the justifications underpinning a range of programmes within the governance portfolio. The country in question was characterised by weak governance arrangements, predatory elites and an ongoing history of conflict. These were the early conceptual shoots underpinning the work of composition and justification for a full package of projects, and marked some of the rawest discussions as different theories and narratives of change were tested. It supplements observation of the workshop with extended discussions and interviews with the officials involved in the workshop and in surrounding discussions. Eschewing the option of 'studying a programme through', it instead focuses on the limited arena of negotiation of the core elements of the governance portfolio.

The case has been selected specifically to reveal the role of politics within these practices of composition: a two-day workshop within a DFID country office, whose purpose was specifically to

⁴ Indeed, for all the methodological critique of the post-development movement, Escobar's own emphasis on the categories working at the heart of a bureaucracy (Escobar, 1995:, pp. 106–113, p. 143 et seq.)

formulate the portfolio of projects for the Governance Team.⁵ Political arguments will be revealed here if anywhere: as Yanguas and Hulme (2015) observe, it is within the governance cadre⁶ above all others that political analyses are prioritized and DFID is one of the 'most likely cases' for donor adoption of political analysis. Governance itself as a domain of interventions is concerned centrally with the proper functioning of the state and its relations to society, matters crucially concerned with politics. Crucially, in this particular case, the DFID governance officials and leadership of the office were strong and personally committed proponents of the importance of thinking and working politically. The discussions here were framed and driven by members of the governance profession, and therefore started from a broadly shared set of incentives and understanding of change. As I shall show, within that framing, there were a number of different incentives and priorities that had to be balanced: the appetite for risk and the extent to which politically oriented work was appropriate, over more traditional forms of technical assistance. At the same time, I show how the portfolio had to address countervailing bureaucratic norms, calling for reliable, familiar and predictable modalities, less risky or politically contingent reforms, or ones which are more measurable and reproducible. These I suggest are a matter of the bureaucratic form, which prefers replicable technical expertise rather than the specificities of context and which seeks reproducible and recognisable travelling models.

Methodologically, the work presented both opportunities and challenges. As a researcher I was engaged by the participants who presented their own theorizations of what was happening, second-guessed my analyses, and gave their own accounts of the events. The analysis here is therefore replete with what Holmes and Marcus describe as para-ethnographic material (Holmes & Marcus, 2005). In this, the participants' reflections on their working practices are also supplemented by my own past experience as a political economy consultant, on occasion for DFID country offices. However, the fact of access shifted considerable pressure onto 'exit' from the field. Within bureaucracies, project documents are socially produced through careful negotiation. An aidnography, which second-guesses but is subject to none of this negotiation, is necessarily 'anti-social' (Mosse, 2006). It undercuts the negotiation by which a document has been produced. Yet the authority of anthropological studies traditionally rests on the possibility of creating distance between the researcher and the immersion of their field experience. For expert ethnography, exit from the field can therefore be deeply problematic. The reactions of research

⁵ It is based on written notes taken during the two day session, and written up immediately thereafter as well as notes of other discussions with the governance team.

⁶ Within DFID, the governance cadre was composed of professional specialists in this kind of programming – that is, matters of "how a country manages its affairs, including how power and resources are acquired, managed and distributed" (DFID, 2016).

participants cannot easily be removed from the writing process (Eyben, 2009, pp. 77–79; Mosse, 2006; 2011b, p. 51). I agreed with participants on a third party review of any disputes about the possible harm of any material be placed in the public domain, including this paper, while I retained full control of the material. This review would entail a second authoritative reading on the ethical balance, while I retained academic control of the material. No review was necessary in this case.

Composing a Governance Portfolio

The workshop which forms the focus of this study was planned by the Head of Governance, Paul (all names have been anonymised). Paul had been in his post for six months, and the workshop was an important early step in the design process for the Governance portfolio, a key aspect of his role. The workshop was intended to define the core concepts underpinning the package of projects that would form the portfolio, and the basic justification for these decisions. These would then be worked up by the Governance advisers into 'business cases' (the documents justifying projects), articulating a full justification for the funds. It transpired that Paul had gone into the workshop with a fairly clear idea of what he wanted from the portfolio: his goal was to get office buy-in and to develop an overarching narrative for the package of projects he had already envisaged. In particular, he had to get support from the Head of Office, George, and from the Service Provision team, led by Sam, whose health and education work his own governance team might be expected to support. To this end, he had earmarked two days, requested several colleagues to facilitate discussions or present, and had invited in two experienced and respected DFID Governance Advisers (Dan and Martin) from outside the office to help keep the discussions on track.

In the following analysis of the event, it is broken into three broad stages: first, the process of taking stock of the repertoire of governance interventions and project models which could be drawn upon; second, the application of the repertoire through the process of selection from within these models; and third, the composition of an overarching portfolio narrative from within that selection. These were interlinked and proceeded broadly sequentially, although I have taken some liberty in harmonizing the order, at the risk of making the transitions seem too smooth (in fact, discussion tracked back and forward, particularly between taking stock and making the selection).

⁷ David Mosse resolved significant conflict around his draft through a mediation process, throughout which he retained control of the material and of the argument (discussed by the mediator and author in, respectively, Eyben, 2009; Mosse, 2006).

Taking Stock: Travelling Models and the Governance Repertoire

The workshop opened at 9.00am on a Wednesday morning. The tables in the big conference room had been folded away and set aside, and the chairs had been pulled into a giant horseshoe. People had filtered down and were taking their seats. Despite a warning from Camille (a governance adviser and confidante of Paul) which was intended to manage my expectations, I felt and shared a buzz of anticipation within the room. It was an opportunity for officials to spend time engaging an intellectual problem outside of the day-to-day of operational project work, the meetings and the emails and the drafting or responding to documents.

To get the discussion going, Paul had scheduled the morning and early afternoon with a series of presentations for discussion. An opening presentation from the Head of Office sketched the boundaries of the problems, institutional partners and possible solutions. He exhorted officials to think broadly and flexibly about how projects could bring together different ingredients, moving beyond traditional governance project models focus on capacity-support to government agencies or civil-society. Paul had set up a short, sharp series of four presentations, each of which was to identify an example of working politically and flexibly. The first, presented by Martin, show-cased successful examples of flexible projects from DFID's global governance programming, based on an iterative practice-oriented development (e.g. Andrews, 2013; Booth & Chambers, 2014; Booth & Unsworth, 2014; Wild, Booth, Cummings, Foresti, & Wales, 2015); the second presented a flexible, multi-level and multi-pronged project targeting a range of specific obstacles to economic growth, from the private sector development team; the third, discussed not a type of project but ways to act politically (this 'odd one out' I return to this below); and the last which identified ways of bridging accountability and empowerment programming. Paul had, in addition, already circulated four briefing papers which identified different kinds of break-down in the relations between state and society and in possible "pathways" by which these problems may be solved.⁸ Two of these he presented in more detail, both forming the core of models he hoped to incorporate as part of the portfolio.

The morning's presentations suggested a two-fold approach to politically informal programming. The first was how political relations were analysed and described. Although many of the presentations and subsequent discussions emphasized the importance of politics, very few of the discussions referred to

⁸ They were variously titled: 'Collective action by supporting coalitions'; 'Promoting positive competition to strengthen delivery and accountability'; 'Putting empowerment and accountability in the heart of the portfolio'; 'Unblocking reforms'.

details of the political environment or context specifically. The briefing papers, for example, were supported by depictions of the state and its relations with society which explicitly addressed power but were abstracted from the context: each could be applicable to the governance portfolio in any country characterized by neo-patrimonial politics, predatory elites and weak state institutions. Power relations were described in explicit but generic categories. The second conception of politics was less explicit; it emerged most clearly in the 'odd-one-out' presentation. Felipe, a governance adviser, had been brought in to discuss under the title: 'The need to engage politically: what does it really mean in [country]?' He was considered to be a particularly strong example of political work within the office, since he spent considerable time out of the office and had close relations with his host government counterparts. Paul had selected him to give one of the few presentations because he personally valued this approach and knowledge of their hosts' bureaucratic and political culture. Felipe talked about the importance of the relations to partners and the need for constant, daily engagement. He talked about the importance of personal connections and the need for close personal management, the presence and political awareness needed to manage a governance programme. In doing so, he asked 'how many of you have gone out for a beer with your counterparts?' Framed thus, 'politics' becomes not so much a matter of analysis but a matter of practice and of relations. It refocuses attention on building relationships and on the political act of mobilising meaning within a particular arena (see generally Eyben, 2006a, 2006b). ¹⁰

As an object, a country's political relations takes on dual aspects. Each crystallises different understandings of the nature of politics and how change happens. Each materialises in different aspects of officials' work to – in the first place– justify and document proposed projects and – in the second – to manage these projects' implementation. In the former justificatory work, political analysis legitimizes certain project models; but in the implementation of programmes, politics concerns a set of practices which are profoundly personal and relational. The discussion following Felipe's presentation warmly and unanimously endorsed the value of his position and approach – my other experiences in the office confirmed that it was a crucial tenet in many of the officials' approach to their work, albeit one that was not easy to achieve. The adaptive management project models already introduced by Dan were designed to make space for the second, practice-oriented way of understanding politics: they were designed specifically as a model which would create the space for more flexible operational work. Paul

⁹ These have been systematized and developed through various research programmes, e.g. the work of the Africa Power and Politics Programme, http://www.institutions-africa.org/ or the Crisis States Research Centre, http://www.lse.ac.uk/internationalDevelopment/research/crisisStates/Home.aspx

¹⁰ To use a term employed by Annemarie Mol, politics is *done* rather than known (Mol, 2002). There is not the space to develop the implications of the more radical aspects of this argument in this case.

had spent considerable effort, indeed, the majority of these sessions, convincing the office that these models were viable: that is, this form of iterated and flexible projects had been successful in the past and were considered legitimate within the broader DFID hierarchy. Legitimacy within DFID was crucial for projects which must be approved by the Minister or senior leadership. Paul had established that the governance portfolio would have to include these project models: the challenge was to design and justify what form these would take, and how they would integrate with more traditional institutional-support and capacity-building projects.

Selecting from the Repertoire: Politics Deferred

Embedded in the presentations of the morning, Paul had asked Sam (the Head of Service Provision, an expert facilitator and a key ally for Paul) to lead a session to get the creative cogs turning. In introducing the session, she invited the officials to formulate a design statement on a long strip of paper – a strapline summarizing the purpose of the governance portfolio. I was urged by Martin, one of the two external Governance Advisers, to contribute – 'who knows, yours might be the one that we choose'. After a moment's thought, I duly wrote a statement out. The participants got up and started to order the strips, grouping them and discussing their merits, with the locally hired officials mostly retreating to the back of the group. The statements were ordered according to the level of ambition they showed; some talked about instruments and modes of change, others outcomes. I watched as my own was buried without mention in one of the groupings. It became clear, as the ordering process continued, that the specific political context was not discussed. Dan (the second of the two governance advisers from outside) asked 'but what is unique to this country?' It was a question that I found expressed my own frustration at this lack of contextual detail. No answer was given. Most of the straplines were abstract, resting on abstract analytical categories about a predatory state, patrimonialism and weak institutions, and the discussion followed suit. As I reflected on the session afterwards, however, it struck me that the feeling of frustration that my strapline was ignored was at odds with the belief that my carefully framed contribution merited greater attention. It too was based on an abstract statement, one based on my own profound lack of knowledge of the context but a familiarity with political economy analyses and categories.

In the end, the session did not turn up an elegant or convincing anchoring idea from which to develop the rest of the programme. This lack of a design statement was to characterize the discussion of the afternoon. Paul opened the discussion out for general discussion and across three or so hours, the remaining participants – around a dozen, although throughout the afternoon people kept dropping in

and out – discussed what might be the statement which would tie the governance portfolio together. A succession of ways to generate social change were tested out and discarded: to raise a new generation through tertiary education or tap into the diaspora; to use aid conditionality or diplomacy to leverage change; to adopt the briefing paper's theories of change oriented at overcoming the disconnect between state and society. All had antecedents in development thinking, were tested and reviewed, but none had sufficient traction to be retained.

As the discussion continued, the room divided sharply between those who suggested that the programme needed to start by organising around the 'how' or the approach – the project model or 'solution' to be adopted – and those who advocated for starting on the problem, with the model implied. Sam, Camille, and others suggested that the starting-point should be more classically one of problem or issue identification, and from that solutions would flow (the usual expert response faced with a lack of knowledge, cf. Rottenburg, 2009, p. 189). For Sam, organising the problems was the core. She drew a diagram, whose concentric rings offered the perfect pictorial representation of this process: a grounding strap-line to be entered in the centre, the problems in the next ring, approaches in the next and specific actions in the farthest out ring. Paul fell into the other camp. He advocated for a flexible approach that would explore how best to support processes of change, rooted in the approaches he had identified in the briefing papers and in practice, rather than analytical approaches.

What was at stake between the two positions was precisely the nature of politics and the extent to which political analysis could be expected to provide the rubric by which projects were selected. The difference reflects the similar divide I identify in the role of political analysis above and in Felipe's presentation; it is treats politics as a matter of practice rather than representation and analysis. Paul was worried about how little they knew about the context: 'we just don't know how change happens here ... how the hell does change happen in this place?' As Sam talked through her concentric rings, Paul jumped out of his chair and declared his dislike of the concentric rings, saying 'I am nervous, it's closing me in, it's too pretty'. Yet while the lack of knowledge was a problem, it could not be solved by conventional knowledge-collection and analysis. At one point Dan queried the term 'citizen' and the framing of people's relationship with the state as demand and supply: are they not also church-goers, family members, football supporters? Paul countered by asking whether it mattered whether they knew 'the anthropological details' or precisely what they would do at this stage.

The differences between Paul and Sam pertaining at once to the tractability of the political context and the relationships of which it is composed, the extent to which they are susceptible to analysis and

theoretical abstraction. For Paul, the proposed careful progression was simply too structured: from the identification and ranking of problems centred round a core rubric, to the isolation of solutions of general approaches, to specific actions. Not only was the scope for useful analysis of the political dynamics limited, but the ability to articulate in advance a programme of action was also circumscribed.

Two reasons exist for the inability to come to a decision. In the first place, no single external referent within the political context could be adduced to prefer one or the other programme or model. Political analysis of the context would be mobilised to justify certain templates and project models, which had traction within DFID and would be recognised as a suitable approach with adequate precedents: both depiction of politics and the categories were generic and technical in nature and limited the scope of discussions and the ways in which politics could validly be described. The nature of Ruritanian governance, captured in low governance indicator indices, meant that much of the governance repertoire could be justifiable. The participants had however been unable to produce a rubric sufficient to justify preferring one over another on the basis of their knowledge of the external context. Secondly, there was no agreement that more or better research would lead to a better solution. It emerged that there was no shared position within the office, but rather two distinct ones: in the first place, the traditional governance models prompted more or better structured analysis as the way forward; the other suggested political relations were not amenable to useful political analysis, and that iterative exploratory work was essential to facilitate change. Paul wanted to develop a portfolio which relied on the iterative and experiential approach to understanding and changing political behaviours, rather than on a detailed plan developed through prior analysis. The lack of a clear external referent within the context, combined with the lack of agreement on any given referent's utility, was the source of the lack of progress. The conversation continued to circle without resolution, and as the day dragged past four o'clock and towards five, the room had become a disordered mess, and the participants were increasingly tired and frustrated.

Selection and Composition

Early the next morning, the core governance team congregated back in the conference room, seemingly refreshed and full of energy once again. They were surrounded by an array of A4 paper, spread on the floor, each expressing ideas captured during the previous days discussion. It transpired that Paul had decided to commit to the package of projects that he had in mind from the beginning, notably including the new models expressed in his briefing notes. He had revoked the office-wide nature of the discussion,

rejected the notion of generating a problem tree, and instead decided to focus on drawing up the necessary representations – a diagram, specified programmes, and a narrative.

His selection balanced four traditional projects which were ongoing or up for renewal (capacity-building and project supporting Public Financial Management and forthcoming elections; a military reform project; a project based on support to women's groups) with two newer models, whose precise dynamics were to be decided but which would centre on 'unblocking reform' and on 'building coalitions'. The seventh project comprised support to the governance of reforms in the health and education sector, at the interface between Sam and Paul's portfolios. Viewed as a portfolio, these drew on the 'semi-codified' repertoire of possible projects comprising governance professional expertise – 'semi-codified', because as the new models show, it was constantly changing with the shift in policy discussions. These proposed projects offered a balance between traditional models of governance reform and the newer ideas expressed in the briefing papers; between governance as an end in itself and governance as a means to support better service delivery; between state and society, or governance 'demand' and 'supply'; between those with corporate results, and those hoping to achieve deeper behavioural change; between direct application of capacity-building support, and approaches that incorporated more complex understandings of behavioural change; those that identified specific governance problems, and those that worked with provision of services. The balance was composed in order to meet the bureaucratic interests and expectations of the centre and the policy state of the art within the governance cadre. In short, the rubric for prioritisation and selection was to be found within the repertoire of governance models and the desire for a balanced distribution within that repertoire, rather than in the specifics of the context. It was to be found in the internal categories of professional expertise, rather than in the specificities of the external context.

The challenge that morning was therefore compositional rather than selective: it was to capture these seven ideas into a communicable and convincing narrative for an overarching portfolio, in just three or four headings forming an aesthetically elegant typology – which is to say, a typology that seemed balanced. It had to be palatable within the office, to George and within the DFID hierarchy, as well as in internal logical coherence and with the linkages to the other projects, notably the service-delivery sectors. The ingredients were there, but the selection rationale had to be articulated. In the hours that followed, Paul, Camille, Dan and Martin batted back and forward ideas. Occasionally, one of them might drop out of the discussion – Paul, for example – might take a seat off to the side, and draw out some

ideas. Then he would come back, take a fresh piece of paper on the flipchart, draw a breath, and pitch. The pitch would list four headings, such as:

Facility to support sector work Coalitions work Underpinning work Core programmes

It would then elaborate the merits of the definitions, the manner in which they interact, how they fitted with each other and with the other programmes, and so forth. Martin might therefore say, 'I don't see the difference between one and three', and a further round of clarification and discussion would unfold. It would then be challenged - 'we can't communicate it' - and another proposal would be offered. As I watched, I struggled to prevent myself become intellectually involved myself, thinking about possible ways to resolve what they were trying to do.

As the morning drew on, they arrived at a set of projects and an overarching narrative which could both arrange the group of projects Paul had in mind. A series of diagrams were proposed to capture pictorially the approach that was favoured. Paul drew a spiral outwards from a single point, indicating the process of developing in an environment since 'we don't know how change happens'; later, someone suggested that the spiral have gaps, as opportunity to reflect and explore options; others returned to the concentric rings. Over lunchtime, they were working furiously on laptops, pulling together the diagram and the narrative they had prepared. They presented this once more to the office directly after lunch, where they received – after some questions and probing – an initial approval from George and the remainder of the team.

Analysis

Rendering Technical: Internal and external justifications for technical models

Paul's goal in convening the workshop was to compose and gain office backing for the governance portfolio that he and his team would design and deliver over the following two years. In practice, this meant reviewing and selecting a set of projects from the repertoire of governance models and producing the narrative and diagrammatic representations which could justify that selection and the decisions of location and focus the decision entailed. The high-level characterisation of the political context was sufficient to legitimise the applicability of the models but was not sufficient to provide any

concrete justification for one or the other model. Such were the governance failings in Ruritania that most of the models from the governance repertoire would have been justified. The problems identified – the support to sector service delivery, or the responses to public financial management weaknesses, for example – were clearly established by virtue of the poor placement of Ruritania in governance indices, its recognisable weak systems, predatory governance and history of conflict. Specific political details of the particular were unnecessary. In the final narrative that the team arrived at, the justification concerned defining a balanced representation of projects across the categories within the governance repertoire. No further contextualization to the local political environment was made during the workshop which meant that prioritising technical models was very difficult. No strapline, grounded in the political environment, was identified which could form the foundation of a prioritisation.

In classical Weberian theory, bureaucracies demand the exercise of legal-rationality and due process. In the case of DFID, this takes the form of established models grounded in the problems identified through political analysis. Writing in a technology-oriented bureaucracy, Wynne suggests that 'demands for public justification of technologies creates pressure to standardize design and operating rules, so as to present a clear, intelligible account to third parties.' (Wynne, 1988, p. 156) Technical models are examples of programmes with established legitimacy within DFID, of which officials could be relatively assured of approval from within the hierarchy - "travelling models" (Behrends et al., 2014) or "immutable mobiles" (Latour, 1987, p. 227). The workshop was a matter of applying the established repertoire of governance models to these internal bureaucratic considerations – the need for replicable models with a track-record of success. Paul and his supporters sought to draw on the repertoire with respect to internal considerations arising from the available budget, legacy projects, the internal appetite for differing forms of project, corporate targets and understandings of change: it was the balance of models, new and old, service sector-linked and governance linked, focused on 'demand' and on 'supply' that drove the decisions. The 'application' is not therefore mechanistic in nature, but requires considerable craftsmanship in balancing replicable models to respond to abstract problems, rather than politically-grounded responses tailored to Ruritania's unique power dynamics.

The very persistence of the technical nature of project documents suggests that something beyond the individual office culture of DFID is causing this. I suggest that the persistence of the technical nature of development may be ascribed to the bureaucratic form itself – that is, it is a function of DFID's need to present justifiable programmes that have precedents and are well-evidenced.

It may perhaps be argued that this group of officials was characterized by a lack of political imagination and another group could problematise with greater creativity or arrive at more innovative solutions. Yet it is not the case that the officials were disinterested in the political context. To the contrary, the governance advisers and officials present stressed the importance of politics in their work throughout the discussions, and indeed throughout my time in the office. My observation was that the officials were sincerely committed to political engagement. As Murray Li observers, the will to improve is genuinely meant (Murray Li, 2007) – it was simply that the political engagement at the point of preparing the project documents was limited primarily to the mobilisation of high-level political characterisations of the context to justify certain models. If there was a lack of development imagination, it was a lack that I shared and it was rooted in the ways of thinking about governance are structured by the categories, the models and the forms of political analysis.

The political analysis legitimises the application of project templates which have traction within the bureaucracy. The country is framed as a particular, familiar kind of object. The recruitment of political or contextual detail would typically not disturb the core logics of the project templates or models, or the categories of political relations on which they rest. Detailed knowledge of the politics might actively undermine the legitimacy of the models within the bureaucratic hierarchy by producing unwanted and complicating information. Indeed, political detail is not *necessary*. In the absence of any defining feature or arresting strapline which supports a particular selection and prioritization – as in this case – it is still possible to legitimize a governance portfolio with reference to an abstract depiction of the context and the aesthetics of internal balance within the repertoire. Ruritania's problems were apparent and validated through the research available.

Rendering Operational: Making Space for Political Practice

The traditional view of political economy analyses is that the behaviours, relationships and interactions that make up 'political life' can be observed and understood in a useful manner, through political economic analysis (Yanguas & Hulme, 2015). Yet throughout, Paul articulated his position that better representations of the political context had limited utility in prioritising programmes or understanding the manner in which change happens or making most programme designed decisions. He rejected the possibility of developing a problem tree or other form of structured analysis, or to collect more data. Instead, political awareness was characterised as a set of practices: a way of interacting with and managing counterparts and partners which takes into account a sensitivity to environment and the relations with people – to give one telling framing, it involved getting out of the office, and having a beer

with their counterparts. It involves the fabric of practices and compromises that characterize the application of any body of protocols or rules. It was characterised in Felipe's presentation which concerned the way of forming relations with partners and counterparts.

Undertaken thus, being 'politically smart' was a matter of exploring through the practices of negotiating meaning and creating relationships with other project actors rather than through analysing and representing of their motivations. It lay in making operational the technical representations justifying the applicability of a particular technical model. Politics was therefore deferred, not abandoned; it concerned rendering operational the technical document, rather than making a technical document acknowledge politics. From one view, it is the familiar bureaucratic process of contextualizing to the local conditions during a projects' implementation (see e.g. Latour, 1996; Lewis & Mosse, 2006a; Shore & Wright, 2011; Wynne, 1988). However, this process of contextualisation proceeds from certain principles, in particular the acceptance of the network of relations in a complex social environment (see e.g. Eyben, 2010: 383; 2006b). It concerns the very nature of political relations and behaviours and processes of change. It proceeds from different assumptions about their tractability to useful analysis, and in particular the position that these relationships and the potential for change cannot be comprehended through research and must instead be affected through iterative action and learning.

Set out thus, the attraction of the "adaptive management" models (Andrews, 2013; Booth & Unsworth, 2014) comes into focus (although see Yanguas & Bukenya, 2015). Much of Paul's efforts in the presentations described as taking stock at the beginning of the workshop were targeted at establishing the legitimacy of these models within the office (models which specifically were designed to created space for this adaptation) and this ensuring their inclusion in the mix. The technical models which Paul advocates for and which are grounded in adaptive programming, precisely accommodate the movement between the justification of projects within the bureaucracy and the operational practice 'in the field' of building relationships and negotiating meaning within the intervention. The point is not to say that they will be effective in addressing governance programming (Yanguas & Bukenya, 2015), but to observe the nature of the fit they allow within the bureaucracy. Their design intentionally creates space for officials to work politically but in a model that can be accepted within the bureaucracy; while they are generally applicable, they are also designed to incorporate the movement between justification on a generic basis and local contextualization. They permit iterated rounds of development and exploration through practice, while reconciling the need for that space for flexibility and the practices of politics with the need for recognized and legitimate models. They offer a way in which politics and adaptability to

context may overcome the limitations of the persistently technical character of development representations. As such, their adoption as policy by the governance cadre is shaped by their positioning within the bureaucracy, and their need to generate reproducible and recognisable models – in a manner reminiscent of David Mosse's writing of social anthropologists in the World Bank (Mosse, 2011c).

Conclusion

DFID is a bureaucracy, and therefore favours the application of consistent rules and precedents – the technical models arranged within the repertoire of governance as a category of programming. Countries are represented in ways which legitimise the application of these problems and solutions. The foregoing analysis suggests that political economy analyses contribute to that process or are treated as irrelevant or marginal. Consequently, I suggest that the emphasis on the institutionalisation of political analysis as a precursor to design should not be seen as a key route for development agencies to become more politically aware and engaged (Carothers & de Gramont, 2013; Unsworth, 2009, 2015; Yanguas & Hulme, 2015) – its function is often to justify certain technical models. That is not to say that such analysis should be stopped, but to recognise that this kind of analysis will always be subject to the exigencies of the bureaucracy and to the limits of the available repertoire of established models. It will have a function in justifying particular models and directing plausible starting points for programming, but its natural limits should be acknowledged. However, the foregoing analysis also highlighted another route to politically aware programming. The participants themselves focussed on the importance of practice rather than through representations and analysis of the political environment. This approach focuses on the ongoing work of forging relationships with programme stakeholders and of negotiating the details and meaning of programme interventions within the arena of a specific programme (see e.g. Eyben, 2006b). It refocuses on the capabilities and the professional skills necessary to do this. In this perspective, the value of iterative and flexible programming is to create an arena with enough space to negotiate and build relationships.

First submitted October 2017

Final draft accepted September 2018

References

Andrews, M. (2013). *The Limits of Institutional Reform in Development*. Cambridge: Cambridge University Press.

Apthorpe, R. (1986). Development Policy Discourse. Public Administration and development, 6, 377–389.

- Behrends, A., Park, S.-J., & Rottenburg, R. (2014). Travelling models: Introducing an analytical concept to globalisation studies. In A. Behrends, S.-J. Park & R. Rottenburg (Eds.), *Travelling Models in African Conflict Management*. Leiden, Boston MA: Brill.
- Booth, D. (2011a). Aid, institutions and governance: What have we learned? *Development Policy Review,* 29(S1), S5–S26.
- Booth, D. (2011b). Working with the Grain and Swimming against the Tide. Paper presented at the Paper for presentation to the panel 'The Politics and Governance of Public Services in Developing Countries,'International Research Society for Public Management Conference, Dublin.
- Booth, D., & Chambers, V. (2014). The SAVI programme in Nigeria. London: ODI.
- Booth, D., & Unsworth, S. (2014). Politically smart, locally led development *Discussion paper*. London: ODI.
- Carothers, T., & de Gramont, D. (2013). *Development Aid Confronts Politics: The Almost Revolution*. Washington DC, Moscow, Beijing, Beirut, Brussels: Carnegie Endowment for International Peace.
- Chambers, R., Pacey, A., & Thrupp, L. A. (1989). Farmer first: farmer innovation and agricultural research. London: Intermediate Technology Publications.
- DFID. (2005). Using Drivers of Change to Improve Aid Effectiveness *Briefing Note*. London: Department for International Development.
- DFID. (2016). Technical Competence Framework: Governance Cadre. London: DFID.
- Duncan, A., & Williams, G. (2012). Making development assistance more effective through using political-economy analysis: What has been done and what have we learned? *Development Policy Review, 30,* 133–148.
- Earl, S., Carden, F., Patton, M. Q., & Smutylo, T. (2001). *Outcome mapping: Building learning and reflection into development programs*: Idrc.
- Escobar, A. (1995). *Encountering Development: The Making and Unmaking of the Third World*. Princeton, NJ: Princeton University Press.
- Eyben, R. (2006a). Introduction. In R. Eyben (Ed.), Relationships for Aid. London, Sterling, VA: Earthscan.
- Eyben, R. (2009). Hovering on the threshold: Challenges and opportunities for critical and reflexive ethnographic research in support of international aid practice. In S. Hadberg & C. Widmark (Eds.), Ethnographic Practice and Public Aid: Methods and meanings in Development Cooperation. Uppsala: University of Uppsala.
- Eyben, R. (2010). Hiding relations: The irony of 'effective aid'. *European Journal of Development Research*, 22, 382–397.
- Eyben, R. (Ed.). (2006b). Relationships for aid. London, Sterling VA: Taylor & Francis.
- Ferguson, J. (1994 [1990]). *The Anti-Politics Machine: "Development," Depoliticization and Bureaucratic Power in Lesotho*. Minneapolis and London: University of Minnesota Press.
- Fisher, J., & Marquette, H. (2014). Donors doing political economy analysise: From process to product (and back again?). Birmingham: Development Leadership Program.
- Goldman, M. (2005). *Imperial Nature: The World Bank and Struggles for Social Justice in the Age of Globalisation*. Newhaven and London: Yale University Press.
- Green, M. (2011). Calculating Compassion: Accounting for Some Categorical Practices in International Development. In D. Mosse (Ed.), Adventures in Aidland: The Anthropology of Professional International Development (pp. 33–56). New York, Oxford: Berghahn Books.
- Holmes, D. R., & Marcus, G. E. (2005). *Cultures of expertise and the management of globalization:*Toward the re-functioning of ethnography: Wiley Online Library.
- Honadle, G. H., & Rosengard, J. K. (1983). Putting 'projectized' development in perspective. *Public Administration and development, 3,* 299–305.
- Horton, D., & Mackay, R. (2003). Using evaluation to enhance institutional learning and change: recent experiences with agricultural research and development. *Agricultural systems, 78*, 127–142.

- Hout, W. (2012). The anti-politics of development: Donor agences and the political economy of governance. *Third World Quarterly, 33,* 405–422.
- Hudson, D., & Leftwich, A. (2014). From Political Economy to Political Analysis *Research Paper* (Vol. 25): Development Leadership Program.
- Hudson, D., & Marquette, H. (2015). Mind the gaps: What's missing in political economy analysis and why it matters. In A. Whaites, E. Gonzalez, S. Fyson & G. Teskey (Eds.), A Governance Practitioner's Handbook: Alternative Ideas and Approaches. Paris: OECD.
- Hull, M. S. (2012). *Government of paper: The materiality of bureaucracy in urban Pakistan*: University of California Press.
- Hyden, G. (2008). After the Paris Declaration: Taking on the issue of power. *Development Policy Review,* 26, 259–274.
- IDS. (2010). An Upside-down View of Governance. Brighton: IDS.
- Korten, D. C. (1980). Community organization and rural development: A learning process approach. *Public Administration Review, 40,* 480–511.
- Latour, B. (1987). Science in action: How to follow scientists and engineers through society. Harvard University Press.
- Latour, B. (1996). *Aramis or the Love of Technology* (C. Porter, Trans.). Cambridge, MA and London: Harvard University Press.
- Leftwich, A. (2007). From Drivers of Change to the Politics of Development: Refining the Analytical Framework to understand the politics of the places where we work. *Notes of Guidance for DfID Offices*.
- Lewis, D., & Mosse, D. (2006a). Encountering Order and Disjuncture: Contemporary Anthropological Perspectives on the Organization of Development. *Oxford Development Studies*, 34(1), 1–13.
- Lewis, D., & Mosse, D. (Eds.). (2006b). *Development Brokers and Translators: The Ethnography of Aid and Agencies* (1st ed. Vol. 1). Bloomfield: Kumarian Press, Inc.
- Mitchell, T. (2002). *Rule of Experts: Egypt, Techno-Politics, Modernity*. Berkeley, Los Angeles, London: University of California Press.
- Mol, A. (2002). The body multiple: Ontology in medical practice: Duke University Press.
- Mosse, D. (2005). *Cultivating Development: An Ethnography of Aid Policy and Practice*. London and New York: Pluto Press.
- Mosse, D. (2006). Anti-social anthropology: Objectivity, objection and the ethnography of public policy and professional communities. *Journal of the Royal Anthropological Institute*, 12, 935–956.
- Mosse, D. (2011a). Introduction: The Anthropology of Expertise and Professional in International Development. In D. Mosse (Ed.), *Adventures in Aidland: The Anthropology of Professional International Development*. New York, Oxford: Berghahn Books.
- Mosse, D. (2011b). Politics and Ethics: Ethnographies of Expert Knowledge and Professional Identities. In C. Shore, S. Wright & D. Pero (Eds.), *Policy Worlds: Anthropology and the Analysis of Contemporary Power* (pp. 50–67): Berghahn Books.
- Mosse, D. (2011c). Social Analysis as Corporate Product: Non-Economists / Anthropologists at Work at the World Bank in Washington, D.C. In D. Mosse (Ed.), *Adventures in Aidland: The Anthropology of Professional International Development* (pp. 81–102). New York, Oxford: Berghahn Books.
- Mosse, D. (Ed.). (2011d). *Adventures in Aidland: The Anthropology of Professional International Development*. New York, Oxford: Berghahn Books.
- Murray Li, T. (2007). *The Will to Improve: Governmentality, Development and the Practice of Politics*. Durham & London: Duke University Press.
- Murray Li, T. (2011). Rendering society technical: government through community and the ethnographic turn at the World Bank in Indonesia. In D. Mosse (Ed.), *Adventures in Aidland: the Anthropology of Professional International Development* (pp. 57–80). New York, Oxford: Berghahn Books.

- Porter, D. J. (1995). Scenes from Childhood: the homesickness of development discourses. In J. Crush (Ed.), *Power of Development*. London and New York: Routledge.
- Quarles van Ufford, P. (1988). The Myth of Rational Development Policy: Evaluation versus Policy-Making in Dutch Private Donor Agencies. In P. Quarles van Ufford, D. Kruijt & T. Downing (Eds.), The Hidden Crisis in Development: Development Bureaucracies (pp. 75–99). Tokyo and Amsterdam: The United Nations University and Free University Press.
- Rossi, B. (2004). Order and disjuncture: theoretical shifts in the anthropology of aid and development. *Current Anthropology*, *45*, 556–560.
- Rottenburg, R. (2009). Far-fetched facts: a parable of development aid (A. Brown & T. Lampert, Trans.). Cambridge, Massachusetts and London: The MIT Press.
- Shore, C., & Wright, S. (2011). Introduction: Conceptualising Policy: Technologies of Governance and the Politics of Visibility. In C. Shore, S. Wright & D. Pero (Eds.), *Policy Worlds: Anthropology and the Analysis of Contemporary Power*: Berghahn Books.
- Shore, C., Wright, S., & Però, D. (2011). *Policy worlds: anthropology and the analysis of contemporary power* (Vol. 14): Berghahn Books.
- Unsworth, S. (2009). What's politics got to do with it?: Why donors find it so hard to come to terms with politics, and why this matters. *Journal of International Development*, *21*, 883–894.
- Unsworth, S. (2015). It's the politics! Can donors rise to the challenge? In A. Whaites, E. Gonzalez, S. Fyson & G. Teskey (Eds.), A Governance Practitioner's Handbook: Alternative Ideas and Approaches (pp. 47). Paris: OECD.
- Wedel, J. R. (2004). "Studying Through" a Globalizing World: Building Method through Aidnographies. In J. Gould & H. S. Marcusson (Eds.), *Ethnographies of Aid; Explroing Development Texts and Encounters*. Roskilde: Roskilder University Centre.
- Wild, L., Booth, D., Cummings, C., Foresti, M., & Wales, J. (2015). Adapting development Improving services to the poor. London: ODI.
- Wright, S., & Reinhold, S. (2011). 'Studying Through': A Strategy for Studying Through Political Transformation. Or Sex, Lies and British Politics. In C. Shore, S. Wright & D. Pero (Eds.), *Policy Worlds: Anthropology and the Analysis of Contemporary Power* (pp. 86–104): Berghahn Books.
- Wynne, B. (1988). Unruly technology: Practical rules, impractical discourses and public understanding. *Social Studies of Science*, *18*(1), 147–167.
- Yanguas, P., & Bukenya, B. (2015). 'New'approaches confront 'old'challenges in African public sector reform. *Third World Quarterly*, *37*(1), 136–152.
- Yanguas, P., & Hulme, D. (2015). Barriers to political analysis in aid bureaucracies: From principle to practice in DFID and the World Bank. *World development*, 74, 209–219.
- Yarrow, T. (2011). *Development Beyond Politics: Aid, Activism and NGOs in Ghana*. Basingstoke: Palgrave Macmillan.
- Yarrow, T., & Venkatesan, S. (2012). Anthropology and Development: Critical Framings. In S. Venkatesam & T. Yarrow (Eds.), *Differentiating Development: Beyond an Anthropology of Critique* (pp. 1–20). New York, Oxford: Berghahn Books.