Deborah Lynn Steinberg Science Spectacle and the Gene

This research will be of interest to:

Scholars, practitioners and activists in the fields of:

- Critical debates on science and/as culture
- Feminist perspectives on science and technology

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Science, Spectacle and the Gene is a monograph focused on the emergent cultures of the gene. The book considers the gene as, at one and the same time, a 'materialised' artifact, a discursive construct and 'phantasmatic projection'. Themes include: the sexual-racial imaginaries attached to the search for genetic markers of identity (the 'Jew's gene', the 'gay gene') as well as health and illness; the science of genetics as well as its science fictions; the links between genes, justice and neo-liberal values; and the gene as a locus of fantasy and affective investment as well as a site for embodied performance and the reproduction of existing inequalities.

Research Methods

The project involves a range of discursive/textual research methods, derived from feminist media and cultural theoretical frameworks and strategies, including:

- semiotic
- linguistic
- psychoanalytic
- narrative

Key Findings/Ideas

- Genes are a locus of affective as well as epistemic investments
- Genes are both material(ised) artefacts and sites of phantasmatic projection
- Genes are points of rupture and convergence for wider cultural themes and anxieties accruing to: body politics, definitions of kinship, ideas and policies in health and medicine, political economies and epistemologies of science, popular vernaculars of identity, community and conflict