

ANDREW PICKERING

Constructing QUARKS

A
Sociological
History of
Particle
Physics



Constructing Quarks is a history of the post-war conceptual development of elementary-particle physics. It aims to interpret the formulation and elaboration of scientific knowledge in terms of what scientists actually do – the day-to-day practice of the scientific community. At the heart of the account is an image of the scientist as an active manipulator of his culture, who deploys his own special expertise in a research practice addressed to, and drawing upon, that of his colleagues.

The book invites a reappraisal of the status of scientific knowledge. It suggests that scientists are not passive observers and reporters of nature, but active constructors of the world of natural phenomena through a social symbiosis of experimental and theoretical practice.

Constructing Quarks

Ernan McMullin



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environmental management by mapping examining and traveling within the networks that scientists and other Antarctic community members form Competing claims of nationalism scientific disciplines field experiences and personal relationships in Antarctic environmental management disrupt the idea of a utopian epistemic community so I focused on what emerges in Antarctica among the complicated and hybrid forms of science sociality politics and national membership found there This dissertation contains case studies that depict how knowledge based communities form and have effects in Antarctica These case studies include 1 a camping rule that rocks moved by people must be returned to their original location 2 biosecurity regulations for Antarctic species and non native species to Antarctica 3 international negotiations over a special managed area and 4 the contributions of Antarctic scientists policy and data to climate change mitigation These formations and effects take work not the least of which involves at least tentative agreements of the core ideas of expertise and communities Antarctic people translate science through the policy system to make environmental management decisions through playful and serious arrangements of policy and practice humans and nonhuman entities In particular policy and practice in these Antarctic expert communities coalesce in the making of procedures documents and audiences In the Antarctic referring lives and work of human and nonhuman expert community members this continent of peace science and other exceptionalisms is crafted as a technocratic wilderness

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High Energy Physics Index, 1984 **Particles in Nature** John H. Mauldin, 1986 Il Nuovo cimento della Società italiana di fisica, 1993 **Nuovo Cimento**, 1993 The Social Dimensions of Science Ernan McMullin, 1992 In recent decades it has been argued that the social dimensions of science are more nearly constitutive of science both as activity and as product The ten essays in this volume examine the historical origins of this new emphasis on the social dimensions of science which has its roots in Thomas Kuhn's claim that The choice between competing paradigms proves to be a choice between incompatible modes of community life

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