who would get antivirals and vaccines during a pandemic.

This book is part history of SARS, and part primary source. Although published in 2010, its focus is 2003–4, and it is written without reference to actual subsequent episodes of avian and swine flu. It is a source book as well as a history.

Hindsight brings thoughts about the nature of cross-national responses to such pandemics. Canada did not persist with extensive containment in 2009 when swine flu hit, whereas England did. Was this because containment had been tried there in 2003? Much of the planned response outlined in this book is not so different in Canada from that also planned in the UK – the creation of a national agency (the Health Protection Agency in England, now being subsumed into Public Health England); planning and testing operations; reference to WHO; modelling, based on figures derived from 1918 (an interesting use of historical data); official committees which have examined the response and made proposals for the future. Yet countries differ in their responses, which also change over time. Recent outbreaks have shown that modelling is not the answer in future planning for epidemics. Historians know that epidemics throw a spotlight on the fault-lines within society and on healthcare systems and structures. Let us hope that the historical lesson is one learned in future pandemic planning – not the lesson of 1918, but the dimensions and nature of recent responses to pandemic influenza, cross national differences, and what they reveal about the effectiveness of healthcare structures.

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Could the Nazi biomedical crimes of the 1930s and 1940s be repeated in twenty-first-century United States? This is the question at the heart of Sheldon Rubenfield’s 2010 edited volume, *Medicine After the Holocaust: From the Master Race to the Human Genome and Beyond* (p. 3). To address this provocative and important issue, Rubenfeld employs more than twenty short essays discussing various aspects of medical and scientific history, ethics, and traditions from the nineteenth century to the present day, with intriguing and often open-ended conclusions.

Numerous contributors to this volume will be instantly recognisable for their achievements: National Institutes of Health (NIH) Director and former leader of the Human Genome Project Francis S. Collins penned a short foreword (pp. xix–xxi), whilst Nobel Prize Winner James D. Watson contributed an interesting essay discussing his own early experiences in the field of human genetics (pp. 71–81). Other prominent essayists include bioethicist Arthur Caplan, historians Volker Roelcke and William Seidelman, and several religion and ethics experts. Many of the essays themselves were derived from lectures given in conjunction with an exhibition on ‘Eugenics, Euthanasia, Extermination’ at the Holocaust Museum Houston in 2007–8 (p. 225).

With this impressive and diverse list of authors, *Medicine After the Holocaust* clearly has great strengths. Many of the essays are extremely deeply insightful, prompting important questions about the responsibility of German medical practitioners for their government’s abuses before and during the Second World War. Rubenfeld’s intended focus, however, is clearly the contemporary world rather than the past, and most of the writings concern the trajectory of medical and scientific ethics in twenty-first-century United States.

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Intriguingly, Rubenfeld makes no effort to impose a consensus on his contributors, and several of the authors directly disagree with one another. Side-by-side essays discussing ‘aid in dying’/‘assisted suicide’ (the authors disagree vehemently on this terminology) are particularly thought-provoking, as are those dealing with the underexplored implications of the 1946–7 Nuremberg ‘Doctors’ Trial’ for contemporary medical ethics, the ‘War on Terror’, and human rights (pp. 49–65, 83–105). By having his contributors address these issues from a broad range of perspectives, ranging from history and theology to research science and medicine, Rubenfeld makes an important and meaningful contribution to numerous ongoing discussions and debates, especially those surrounding the important notion of ‘informed consent’ in research. The relationship between doctor and patient is also a recurring and important topic of discussion.

Despite these undeniable strengths, however, the book has some unfortunate aspects that detract from its quality. Firstly, more careful editing could have been employed in some places to make the text more readable. A number of essays begin by, effectively, rehashing the same historical terrain and presenting a fairly standard history of eugenics from Francis Galton through to the Second World War. This is clearly important information for the non-specialist reader to encounter, but some of the highly similar accounts could have been reduced to make the book more readable as a unified text, rather than as a collection of self-contained essays. Secondly, whilst most essays are strong and thought-provoking, a few appear to be somewhat out of place. In their original lecture form these contributions may have seemed more pertinent to the overarching themes, but in this reduced and printed state their inclusion is somewhat puzzling to the reader.

Finally, and most broadly, several of the essays argue the importance of Judaeo–Christian religious belief in the prevention of future medical and scientific research abuses. Rubenfeld himself extols the importance of religion to medical ethics, and he encourages medical students to examine the history of eugenics, along with ‘the origins of the traditional Hippocratic Oath and of bioethics as well as the Judeo–Christian foundation for the moral practice of medicine’ as an essential part of their training (p. 6). In addition, at least five other essays deal explicitly with the relationship between science and religion, with conclusions ranging from a denunciation of ‘soulless scientism’ (p. 118), to the more moderate encouragement of pluralism and discourse between ‘religions and secular systems’ to prevent the emergence of future totalitarianism (p. 178).

Every religion, surely, has important insights to offer bioethics, science and medicine, but these essays regrettably ignore the emerging historiography surrounding the interplay between religion and eugenics itself. This relationship was often more complicated than previously imagined, and more nuanced than these authors present. Jonathan Spiro’s recent work on American eugenicist Madison Grant, for instance, has shown that the country’s white supremacists often saw themselves as the defenders of, not only white skin, but also their Protestant faith, belief in which was seen as integrally connected to racial identity – Jonathan Peter Spiro, Defending the Master Race: Conservation, Eugenics, and the Legacy of Madison Grant (Burlington, VT: University of Vermont Press, 2008)). Likewise, Christine Rosen’s 2004 work examining religious supporters of eugenics has revealed favourable views toward the field among people of several faiths in the United States for a variety of intriguing reasons – Christine Rosen, Preaching Eugenics: Religious Leaders and the American Eugenics Movement (Oxford: New York, 2004).

More recently, Sheila Faith Weiss has revealed the depth of Otmar von Verschuer’s Protestant religious views. Best known for being Josef Mengele’s doctoral supervisor and serving as the head of Germany’s leading eugenics research institute during the

None of this is to say that religion should not or cannot offer important lessons for contemporary bioethics issues, but merely that the perceived dichotomy between religion and science may not be as great as these authors, and others, appear to believe. Further, the view that religious belief alone and in itself offers a special recipe for avoiding future medical and human rights abuses should be viewed with some scepticism and a great deal more historical examination. Given Rubenfeld’s emphasis on religion, an essay acknowledging and addressing the historical interplay between eugenics and faith would have been a valuable and thought-provoking addition.

Despite these relatively small issues, Rubenfeld’s book is an important work that raises many important questions for twenty-first-century readers of any background. It is perhaps most relevant to medical practitioners seeking an overview of the issues it addresses, or undergraduate students being exposed to these questions for the first time. Thanks to the short length and nature of its essays, it is easy to imagine university instructors using individual sections as reading assignments, if not the entire work as a class textbook. While not perfect, Rubenfeld’s book will no doubt have a significant resonance for years to come. The publication of a revised edition taking these considerations into account would be highly welcome.

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Marius Turda’s Modernism and Eugenics is a significant addition to an ever-expanding and evolving eugenics historiography. Turda, who is Deputy Director of the Centre for Health, Medicine and Society at Oxford Brookes University, seeks to enrich our understanding of eugenics by exploring its relationship to modernism in various European countries between 1870 and 1940. Modernism and Eugenics is the first volume of the series Modernism and..., edited by Roger Griffin, and an insightful contribution to Turda’s extensive body of work on nationalism, race and eugenics in central and southeastern Europe.

Turda significantly enhances and complicates the history of eugenics by advancing several compelling claims that engage with central historiographical themes. First, he argues that eugenics needs to be conceptualised ‘not only as a scientistic narrative of biological, social and cultural renewal, but also as the emblematic expression of programmatic modernism’ (p. 2). Second, Turda suggests that eugenics was not simply a sideline to European cultures or a momentary extremist episode, but rather a central component of European modernity. He elaborates these arguments by carefully analysing the ways in which eugenics and modernist ideologies dovetailed in visions of national regeneration, and how European citizens became both perpetrators and targets of scientific regulation that blurred distinctions between the individual and collective body, and the private and public sphere. Third, he demonstrates the value of studying national eugenics within a comparative, international framework by emphasising the interplay between universal philosophies and local applications of eugenics. His multidisciplinary study, which draws on conceptual intellectual