

The opening chapter examines the international treaty regime, mostly focusing on the Paris Agreement of 2015. Readers are introduced to its mechanisms, CO<sub>2</sub> reduction targets, and some of the questions of justice and fairness that multilateral climate negotiations encounter, such as how to apportion mitigation and adaptation responsibilities among countries whose greenhouse gas contributions and climate vulnerabilities are usually inversely proportional (i.e., the largest emitters are often the least vulnerable, and vice versa).

The authors then turn to country-level mitigation measures and energy laws, generally confining the book's scope to a single jurisdiction, the United States. National and subnational regulations, programs, and incentives are covered, with the occasional mention of developments elsewhere. (Most of these non-U.S. examples are from the global North and/or West.) Chapters that explore legislative and administrative approaches largely center on statutes and regulations, such as the Clean Air Act, the Clean Water Act, and rules from federal agencies. The chapter on enforcement litigation reviews the body of as-yet unfruitful lawsuits in the United States, but also includes exemplar cases from other nations that illustrate different arguments that have met with some, albeit limited, success (depending on the ability of the venue's judiciary to avoid treading on its legislature's sphere of competence). Another chapter examines the emerging overlap of the fields of climate change law and human rights, and convincingly enumerates both the synergies and the stumbling blocks that may be encountered when attempting to advance the notion of environmental protection and climate change adaptation as cognizable guarantees. Final chapters look at the available means for influencing private actors' behaviors and at the ethics and philosophical principles related to greenhouse gas emissions and mitigation obligations.

With its significant focus on U.S. domestic law, this book will most benefit readers who are generally familiar with that jurisdiction's laws and legal system, especially concerning procedural and constitutional concepts (such as federal pre-emption of state actions and standing to sue) that play important roles in the domestic adoption and enforcement of climate change laws. Readers who may be less conversant with the U.S. legal system, however, will still benefit from discussions of taxation mechanisms, cap-and-trade incentives, and other economic measures, along with the broader international and ethics topics. Those who are looking for a comprehensive introduction to the variety of ways in which climate change law and policy is developed and enacted within a jurisdiction will also find no dearth of valuable information in the book.

The authors keep the book's introductory nature in mind throughout, and suggest further, more in-depth resources for the reader at several points. That being said, each chapter hits the right balance of explaining the concepts and discussing the pros and cons of each statutory approach, regulatory scheme, or program without drowning the reader in excessive detail. The book is well-footnoted—some chapters exceed 150 such references—and is exceptionally current; at least one cited source was issued fewer than four months prior to the book's publication.

In their introduction, the authors state that “[h]elping individuals [...] to develop climate change law literacy is the *raison d'être* of this book,” a goal they accomplish admirably. This relatively slim reader opens doors to deeper discovery and inquiry by providing a solid foundation and understanding of the extremely complex sets of legal, political, and economic dynamics involved in any effort to address the transnational and existential problems associated with an anthropogenically warming planet. *Climate Change Law: An Introduction* would make a great choice for a textbook for a climate change or environmental law seminar, and would also serve as a compact but highly informative resource for practitioners, policymakers, students, and others who wish to obtain a thorough grounding in the current state of climate change laws and policies.

Jennifer E. Sekula  
Instructional Law Librarian  
and Assistant Professor of Law  
Julien & Virginia Cornell Library  
Vermont Law School  
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***Advanced Introduction to Law and Psychology.*** Tom R. Tyler. Cheltenham, UK; Northampton, MA: Edward Elgar Publishing, 2022. Pp. xi, 215. ISBN: 978-1-83910-972-0. US\$120.00.

*Advanced Introduction to Law and Psychology* offers a concise and approachable introduction to the field of law and psychology, ideal for beginners and scholars alike. Tom R. Tyler discusses the impact of psychological research on legal policies and procedures, providing a comprehensive overview of the field in an easy-to-digest

format.<sup>1</sup> Both legal scholars and psychological researchers would benefit from this book, which provides an informative overview of key psychological theories as they pertain to the law.

Although written like a textbook, Tyler's *Advanced Introduction* does not read like one. Using engaging prose and timely real-world examples, Tyler discusses ideas of human perception and decision-making combined with landmark psychological findings to weave together a comprehensive overview of the field of law and psychology, which is devoid of both highly technical research findings and legal jargon. Citing to numerous studies throughout the book, Tyler explores how psychological research is currently used in the legal system and advocates for its expansion and for reform driven by evidence-informed policies.

The book is organized around key legal themes and corresponding psychological research and theories. Aside from the overview and conclusion, the book is divided into ten chapters, each beginning with a brief introduction to a particular legal topic that examines how psychological research findings are applied to the law, how they could be applied, or sometimes, how such findings were misapplied by legal institutions. Throughout each chapter, Tyler provides a survey of the legal landscape on a particular issue (use of experts, bias among decision-makers, sentencing procedures, credibility assessments, etc.), discussing discrete subtopics in turn. Each chapter concludes with proposals for improving the legal system through greater use of psychological research-based findings.

*Advanced Introduction* goes beyond the intersection of law and psychology in the courtroom context, which occupies a limited space, and touches on issues of policing, incarceration statistics, and the public's view of legal institutions. Tyler demonstrates the value of psychology's evidence-informed law and policy in the classic legal sense while also pushing on deeper criminal and civil justice issues that are engrained in the American legal system. He takes a broad approach in addressing the sweeping effects psychological research has, or can have, on the law. All the while, he draws attention to the societal values and commercial interests that often drive public policy as opposed to research-informed evidence. Tyler specifically highlights the challenges involved in trying to define cultural questions as empirical issues in the last chapter titled "Freedom, Consent and Subjective Harm," which takes a different approach from the rest of the book by explicitly addressing public policy concerns related to obscene material and violence. Throughout the book, Tyler proposes solutions for everyday legal problems through the lens of psychological research while addressing the limits of human reasoning in a culture accustomed to the discretionary decisions made by legal authorities such as police officers, prosecutors, and judges.

Tyler's enthusiasm for the law and psychology movement is palpable throughout the book. He discusses the many legal facets that have benefited from the work of psychologists and how legal institutions can continue to improve based on evidence-informed research. He examines how psychological research is used as evidence in trials, as a means for advocacy, and in identifying ways to eliminate bias from the legal system.

Although Tyler covers a range of classic legal topics, the book is dominated primarily by the intersection of psychological research and U.S. criminal law. While there is an entire chapter dedicated to civil justice, there are only brief civil law discussions scattered throughout the book, and even fewer instances of analysis of the field on a global level. This is not surprising considering the large number of incarcerated people in the United States compared to other countries, concerns related to accusing the innocent, and the visibility of the criminal justice system as compared to civil justice. Taking these factors into account, it is only logical that Tyler focuses his book on U.S. jurisprudence and psychology.

In sum, *Advanced Introduction* succeeds in succinctly providing a broad overview of the relationship between law and psychology, with concrete examples of the mutual benefits conferred from their association. Tyler presents this information in an engaging and informative format, one that psychologists, legal practitioners, or simply any curious person would enjoy. *Advanced Introduction* would make an excellent addition to any academic or public library collection.

Rachel M. Shields, Esq.  
Reference Librarian  
Stanford Law School  
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<sup>1</sup> Although Tyler provides an engaging appraisal of the field of law and psychology, his editors neglected to address several, albeit minor, grammatical and formatting issues, including the preface and introductory sections, which contain the same language verbatim.