

**Global Warming and Justice Seminar (E597)**  
**Winter Quarter 2009**

Professor William H. Rodgers, Jr.  
 408 William H. Gates Hall  
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4 Credits  
 Monday, Wednesday, 1:30 PM – 3:20 PM  
 William H. Gates Hall Room 212/213

**Textbooks:** William H. Rodgers, Jr., Jennifer K. Barcelos, Anna T. Moritz, Michael Robinson-Dorn, **GLOBAL WARMING READER** (2009, Carolina Academic Press, Durham) [hereinafter 2009 Reader]. Available to enrolled students online.  
 Thomas L. Friedman, **HOT, FLAT AND CROWDED: WHY WE NEED A GREEN REVOLUTION** (2008, Farrar, Straus & Giroux, N.Y.) [hereinafter 2008 Friedman].

Dates	Topic	Assignment
<b>Week One</b>		
Mon. Jan. 5	Introduction to “The Greatest Market Failure the World Has Ever Seen.” Professor Rodgers will introduce literature on this vast topic, expectations of students, plans for papers, etc.	
Wed. Jan. 7	“Climate Change Science and the Antagonisms of Law”	2009 Reader, ch. 1 (104 pages)
<b>Week Two</b>		
Mon. Jan. 12	More on Science, Counterscience, Pseudoscience, and Legal Science; Science / Law Interface	2009 Reader, ch. 1, esp. <ul style="list-style-type: none"> <li>• Hansen 1988 Congressional Testimony</li> <li>• National Academy of Sciences</li> <li>• Amici Briefs</li> </ul>
Wed. Jan. 14	Science / Law Interface	2009 Reader, ch. 1, esp. <ul style="list-style-type: none"> <li>• Executive Control</li> <li>• <i>Daubert</i> Motions</li> <li>• Village of Kivalina</li> <li>• Doremus paper</li> </ul>

Dates	Topic	Assignment
<b>Week Three</b>		
Mon. Jan. 19	HOLIDAY	
Wed. Jan. 21	Intergenerational Equity	2009 Reader ch. 2, esp: <ul style="list-style-type: none"> <li>• Gardiner paper</li> <li>• Houck article</li> <li>• Introduction to Natural Resource Damages</li> </ul>
<b>Week Four</b>		
Mon. Jan. 26	“The Hot Spots: Focus on the Arctic”	2009 Reader ch. 2, esp: <ul style="list-style-type: none"> <li>• Vickie Steere paper</li> <li>• The polar bear petition</li> <li>• The legal theories (Civil Rights Act, common law, subsistence rights, unjust enrichment, muddling through, Alien Tort Claims Act)</li> </ul>
Wed. Jan. 28	Greenhouse Gases and the Health of the Planet; Spread of Disease, Fires in the Forest, Deterioration of Public Lands	2009 Reader ch. 4
<b>Week Five</b>		
Mon. Feb. 2	Stresses in Freshwater Systems, the Oceans, and Farmlands	2009 Reader, ch. 4
Wed. Feb. 3	Reconstructed Energy Futures; Roads Not Taken in the 1970s/1980s	2009 Reader, ch. 5, esp: <ul style="list-style-type: none"> <li>• The stabilization Wedges</li> <li>• Denis Hayes’ paper</li> </ul> 2009 Reader, ch. 4 as indicated below <ul style="list-style-type: none"> <li>• Hansen Testimony before the Iowa Utilities Board</li> </ul>
<b>Week Six</b>		
Mon. Feb. 9	Today’s Legal Debates Over Coal, Oil, and Nuclear Energy	2009 Reader, ch. 5, esp: <ul style="list-style-type: none"> <li>• Coal and CO<sub>2</sub> sequestration</li> <li>• Energy subsidies</li> </ul>
Wed. Feb. 11	United States Response to Global Warming; Lieberman-Warner Climate Security and the Response to the Obama Administration	2009 Reader ch. 6, esp.: <ul style="list-style-type: none"> <li>• The rejection of Kyoto</li> <li>• Cap-and-trade</li> <li>• Energy subsidies</li> </ul>

<b>Dates</b>	<b>Topic</b>	<b>Assignment</b>
<b>Week Seven</b>		
Mon. Feb. 16	HOLIDAY	
Wed. Feb. 18	Economics of Climate Change	2009 Reader ch. 6, esp.: <ul style="list-style-type: none"> <li>• Zerbe paper</li> <li>• Garland paper</li> <li>• The Stern Review</li> </ul>
<b>Week Eight</b>		
Mon. Feb. 23	International Law & Policy of Global Warming; Foundation Documents of Kyoto	2009 Reader ch. 7, esp.: <ul style="list-style-type: none"> <li>• Kyoto Protocol</li> <li>• Nobel Peace Prize and Al Gore</li> <li>• Ngugi paper</li> </ul>
Wed. Feb. 25	International Law & Policy of Global Warming; China, International Enforcement, Public Trust Theories	2009 Reader ch. 7, esp.: <ul style="list-style-type: none"> <li>• Zang paper</li> <li>• Strauss paper</li> <li>• Wood paper</li> </ul>
<b>Week Nine</b>		
Mon. March 2	Climate Change Refugees: From Tuvalu to New Orleans	2009 Reader ch. 7 (finish ch. 7)
Wed. March 4	State, Regional, Local, and Tribal Law; Explaining the Explosion of State and Local Law	2009 Reader ch. 8
<b>Week 10</b>		
Mon. March 9	California's AB 32 (Global Warming Solutions Act)	2009 Reader ch. 8 (finish ch. 8)
Wed. March 11	Legal Initiatives Designed to Turn the Tide; More Law than You Can Imagine	2009 Reader ch. 9
<b><u>End of Quarter</u></b>		