

**BILD 18 Summer Session I 2018**

**Milton Saier**

Week  
Lecture #  
Date  
Speaker  
Email  
Lecture Title  
(Vol 1 essay #)  
(Vol II essay #)

Week 1

**1**

7/2/18

Milton Saier

[msaier@ucsd.edu](mailto:msaier@ucsd.edu)

"Our Precarious Biosphere"

4, 5, 26, 55

11-13

**2**

7/3/18

Milton Saier

"Our Oil Addiction"

18-21

2, 4, 19

7/4/18

Holiday

**3**

7/5/18

Eve Simmons

[elksimmons@gmail.com](mailto:elksimmons@gmail.com)

"The State of our Oceans"

4, 5, 7

17-19, 23

Week 2

**4**

7/9/18

Milton Saier

"Pollution"

11, 12, 63

8-10

**5**

7/10/18

Tom English

[tdenglish3@sbcglobal.net](mailto:tdenglish3@sbcglobal.net)

"Immigration & Sea Level Rise"

18-21

55, 59

**6**

7/11/18

Nigel Crawford

[ncrawford@ucsd.edu](mailto:ncrawford@ucsd.edu)

"The Future of Agriculture" and "MS: Water We Doing?"

31-33

7, 18, 26, 27, 29

**7**

7/12/18

Milton Saier

"Species Extinction and Conservation"

8, 9

23-25

### Week 3

**8**

7/16/18

Milton Saier

"Rainforest Destruction and Preservation"

10

29-32

**9**

7/17/18

Milton Saier

"Microbes, Macrobes and Bioremediation"

14, 16

9, 10, 31-34

**10**

7/18/18

Art Elphick

[artelphick@gmail.com](mailto:artelphick@gmail.com)

"The Hazards of Endless Rapid Growth"

37, 54

56-59

**7/19/18**

Milton Saier

Midterm Exam (40 min) and "MS: Global Consumerism"

13, 26, 27

16, 17, 19

Week 4

**11**

7/23/18

Milton Saier

"Ozone: The Good and the Bad"

17, 42

9

**12**

7/24/18

Milton Saier

"Darwin and the Human Animal"

3, 4

43-45

**13**

7/25/18

Milton Saier

"Why Eat Vegetarian?"

13, 15, 16

16, 23, 24

**14**

7/26/18

Steve Baird

[stephen.baird3@gmail.com](mailto:stephen.baird3@gmail.com)

"The History of our Concept of the Worth of a Fetus and its Relevance to Laws on Abortion"

48-52, 69

35-37

Week 5

**15**

7/30/18

Milton Saier

"Women's Fertility Rights/Civil Rights"

43, 44, 45, 56, 57

35-37, 45

**16**

7/31/18

Milton Saier  
"Politics and the Environment"  
39, 42  
34, 38,42

**17**  
8/1/18  
Milton Saier  
"Millenium Development Goals and Human Conflict"  
53-55  
46-51

**18**  
8/2/18  
Milton Saier  
Conclusions and Perspectives  
1, 25, 32-34, 62  
52-54, 60, 61