

# SIOC 209 Subversive Science

Tue/Thurs 1100-1220 Spring Quarter 2024  
Spiess Hall Room 303 on the SIO Campus

Western science originated and developed within societies characterized by concentrations of power and wealth, anti-Blackness and racism, cis-heteropatriarchy, exploitation of the more-than-human world and marginalized human populations, and associated injustices. SIOC 209 Subversive Science explores how justice might be foregrounded in the Earth and Oceanographic sciences using recent scholarship and experience with how to do so from a range of perspectives.

The course will consist of three main sections:

- 1) Summary of historical connections between science and systems of exploitation and extraction resulting in injustices, using reading selections and class discussions.
- 2) Detailed study of methods for foregrounding justice in scientific practice grounded in historical and recent experience (including Indigenous Environmental Science, Fugitive Science, Slow Science, Solidarity Science, Black Physics, Critical Environmental Justice, the CLEAR Lab, and Abolition Science) – small student groups will research and present on each method.
- 3) Exploration of the application of these methods to students' ongoing or planned future research, culminating in final project presentations.

**GOVERNMENT  
ADVISORY  
SUBVERSIVE CONTENT**



## Why 'Subversive Science'?

Subversion is the 'undermining of the power and authority of an established system or institution.' The inspiration for using subversive in the title of this course comes from Fugitive Science, where Black amateur scientists were working to undermine the power and authority of racial science in the scientific establishment of the day (pre-civil war US) by creating alternative ways of conducting science that foregrounded justice. This idea captures the goals of SIOC 209 Subversive Science, to help students to explore methods for undermining the power and authority of unjust practices in science by creating alternatives.

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# Subversive Science

**Roman Wölfel**



**Subversive Science:**

The book delves into Subversive Science. Subversive Science is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Subversive Science, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Subversive Science
- Chapter 2: Essential Elements of Subversive Science
- Chapter 3: Subversive Science in Everyday Life
- Chapter 4: Subversive Science in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Subversive Science. The first chapter will explore what Subversive Science is, why Subversive Science is vital, and how to effectively learn about Subversive Science.
3. In chapter 2, the author will delve into the foundational concepts of Subversive Science. The second chapter will elucidate the essential principles that must be understood to grasp Subversive Science in its entirety.
4. In chapter 3, the author will examine the practical applications of Subversive Science in daily life. The third chapter will showcase real-world examples of how Subversive Science can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Subversive Science in specific contexts. This chapter will explore how Subversive Science is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Subversive Science. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Subversive Science.

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