

## Listen to the complete interview: Jeffrey Bluestone

[Director UCSF Diabetes Center and the Immune Tolerance Network](#)  
[Distinguished Professor of Medicine, Pathology, Microbiology, and Immunology](#)  
[University of California, San Francisco](#)

### Introduction Track: Keywords/Phrases

- Immune system
- Allude
- Generate
- Insights
- Myriad
- Bacteria
- Viruses
- Parasites
- Robust
- Influenza
- Distinguish
- Auto immune system
- Mechanisms
- Defect
- Genetic predispositions
- mutation

All sample questions are designed in order to apply internet search as a basis for exploring and discovering new information.

### Sample Questions

- Dr. Bluestone says that most of us are “pretty healthy.” What role does the immune system play in that health, and why does he say the system is amazing?
- Dr. Bluestone gives several examples of auto-immune disorders. Choose one and then research to find another that he does not mention. What are the symptoms, consequences, and treatments for each of the disorders you choose?
- Give an example of a genetic mutation.
- What would appeal to you about doing work like Dr. Bluestone? What are steps you can take now to get on a career path such as his?