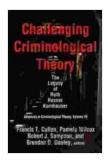
### The Enduring Legacy of Ruth Rosner Kornhauser: A Pioneering Woman in Science and Philanthropy

Ruth Rosner Kornhauser was a trailblazing scientist and philanthropist whose unwavering dedication to advancing knowledge and making a positive impact on the world left an enduring legacy. Born in Vienna, Austria, in 1913, Ruth's life was marked by a deep-seated passion for science and a profound commitment to social justice.

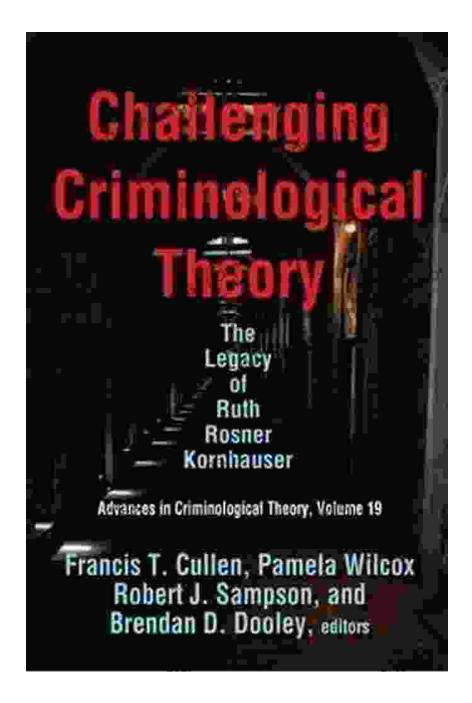


Challenging Criminological Theory: The Legacy of Ruth Rosner Kornhauser by Francis T. Cullen

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Language	: English
File size	: 2541 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Word Wise	: Enabled
Print length	: 436 pages



From an early age, Ruth demonstrated an exceptional aptitude for science and mathematics. Despite the challenges faced by women in pursuing higher education at the time, she earned a doctorate in chemistry from the University of Vienna in 1937. Recognizing the importance of collaboration in scientific research, Ruth sought out opportunities to work alongside renowned scientists, including Erwin Schrödinger and Max Perutz.



Ruth's research focused primarily on the structure of proteins and the role they played in biological processes. Her groundbreaking work contributed to the understanding of protein synthesis and the development of new methods for protein purification. Ruth's scientific achievements were widely recognized, earning her numerous awards and accolades throughout her career. In addition to her scientific pursuits, Ruth was deeply committed to philanthropy and social justice. She believed that everyone deserved access to quality education and healthcare, regardless of their background or circumstances. Ruth played a pivotal role in establishing the Kornhauser Foundation, a charitable organization dedicated to supporting medical education and research, as well as providing scholarships to underprivileged students.

Ruth's legacy extends far beyond her scientific discoveries and philanthropic endeavors. She was a mentor and role model for countless young scientists and aspiring philanthropists, inspiring them to pursue their passions and make a difference in the world. Her unwavering determination, compassion, and dedication to excellence continue to motivate and inspire generations to come.



#### **Ruth Rosner Kornhauser: A Trailblazing Scientist**

Ruth Rosner Kornhauser's contributions to the field of science were remarkable, particularly given the challenges faced by women in academia during her time. Her pioneering research laid the foundation for advancements in protein chemistry and provided insights into the fundamental processes of life. One of Ruth's most significant contributions was her work on the structure of proteins. Using X-ray crystallography, she determined the threedimensional structure of several proteins, including myoglobin and hemoglobin. This groundbreaking work provided invaluable insights into the relationship between protein structure and function, paving the way for the development of new drugs and therapies.

#### **Ruth Rosner Kornhauser: A Dedicated Philanthropist**

Ruth Rosner Kornhauser's philanthropic endeavors were as impactful as her scientific research. Recognizing the importance of education and healthcare, she dedicated her resources to supporting these vital areas.

The Kornhauser Foundation, established by Ruth and her late husband, Dr. Murray Kornhauser, has provided millions of dollars in grants to medical schools and research institutions around the world. These grants have supported groundbreaking research in cancer, neurology, and other fields, leading to advancements in medical treatments and improved patient outcomes.

Ruth also played a pivotal role in establishing the Kornhauser Health Sciences Library at the University of Pennsylvania. This state-of-the-art library provides students and researchers with access to a vast collection of medical and scientific resources, fostering innovation and collaboration in the pursuit of health-related knowledge.

#### Ruth Rosner Kornhauser: A Legacy of Excellence

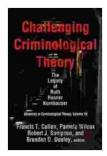
Ruth Rosner Kornhauser's legacy as a pioneering scientist and philanthropist continues to shape the world today. Her brilliance, dedication,

and unwavering belief in the power of education and research inspire us to strive for excellence in our own endeavors.

The stories shared in this article provide a glimpse into the remarkable life of Ruth Rosner Kornhauser. Her unwavering determination, passion for science, and commitment to making a positive impact on the world serve as a guiding light for all who seek to make a difference.

To learn more about Ruth Rosner Kornhauser's life and legacy, I encourage you to read the comprehensive biography, "The Legacy of Ruth Rosner Kornhauser: Scientist, Philanthropist, Humanitarian." This book, written by Dr. Marilyn Chapin Massey, provides a detailed account of Ruth's journey, highlighting her scientific achievements, philanthropic endeavors, and unwavering dedication to making the world a better place.

By embracing Ruth Rosner Kornhauser's legacy, we can continue to advance scientific knowledge, support education and healthcare, and work towards a more just and equitable society for all.



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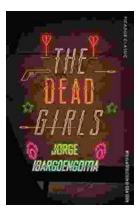
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