

William Feller
Croatian-American mathematician
Zagreb 1906 – New York 1970

Darko Žubrinić
Faculty of Electrical Engineering and Computing
University of Zagreb

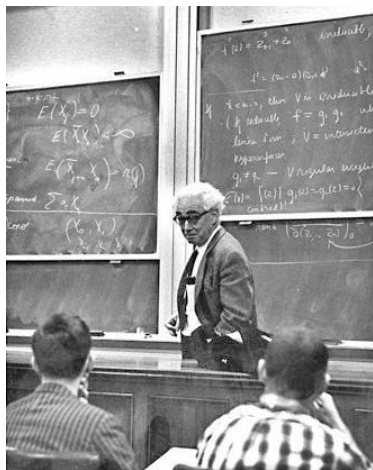
5th Croatian Mathematical Congress
Rijeka 2012

- 1 **William Feller**
 - One of 14 founders of Probability Theory
 - Some old facts
 - Some new facts

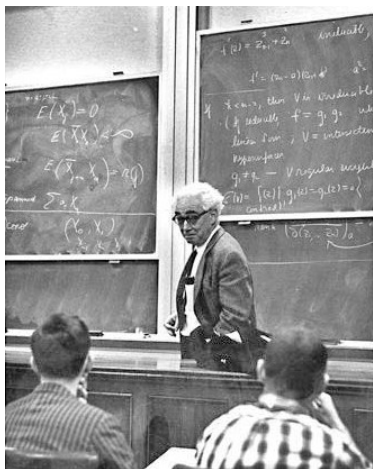
- 2 **Feller's life in Zagreb 1906-1925**
 - The origin of Feller
 - The name of Feller
 - Feller's education in Zagreb

- 3 **Mathematical Reviews**
 - Neugebauer, Tamarkin and Feller
 - National Medal of Science

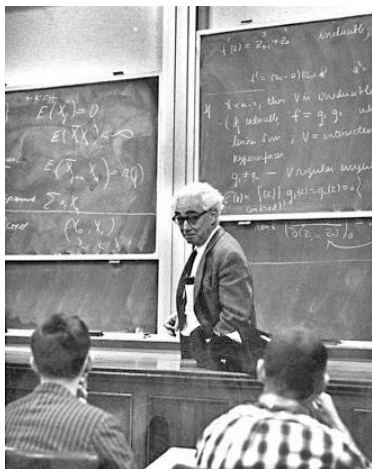
- 4 **Biographical monograph**
 - 20 years in Croatia; 13 in Germany, Denmark and Sweden; 31 in the USA



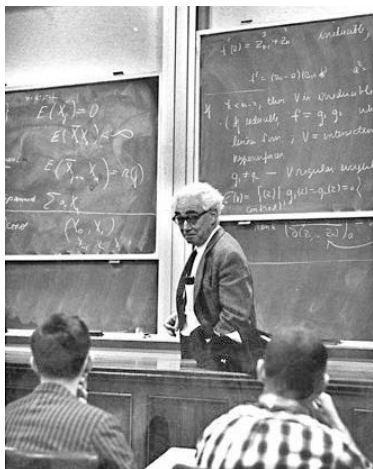
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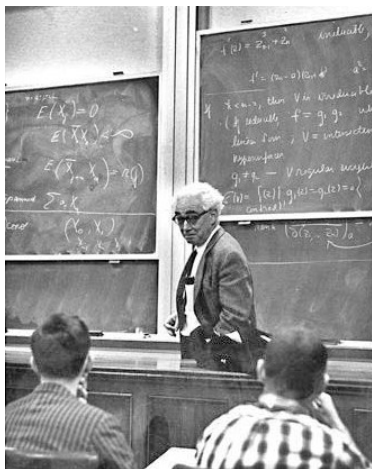
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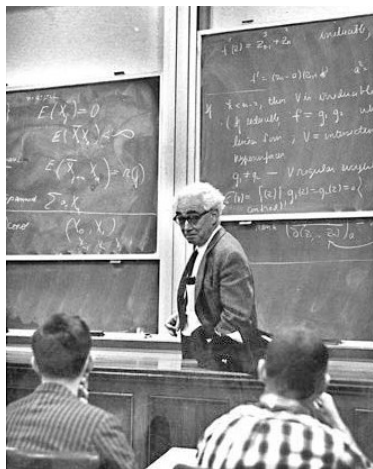
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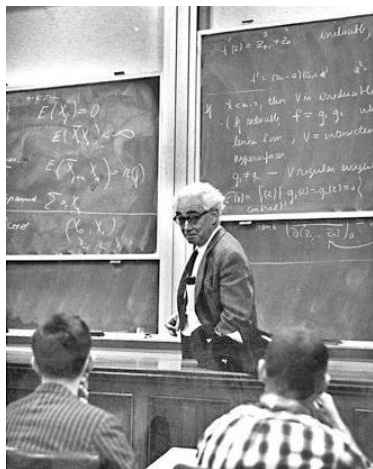
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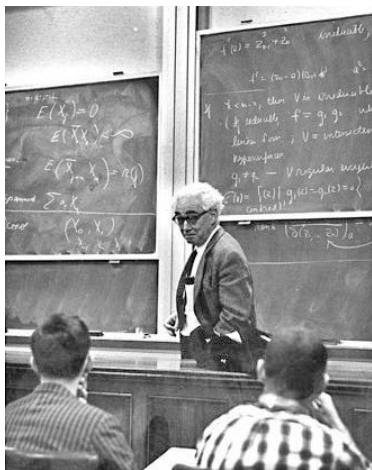


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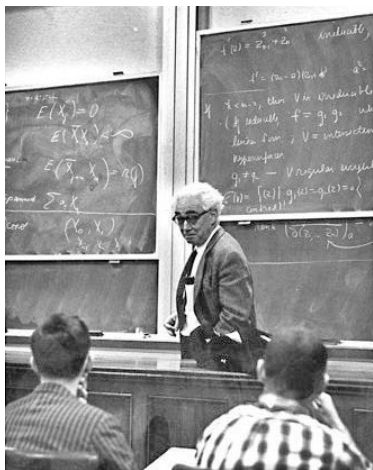
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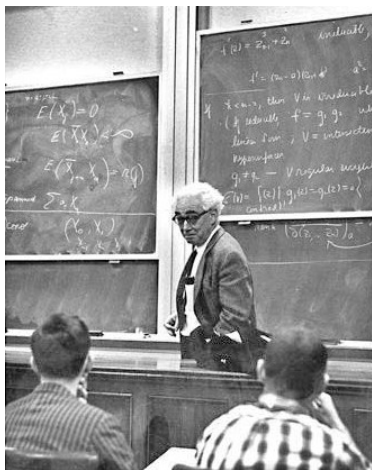
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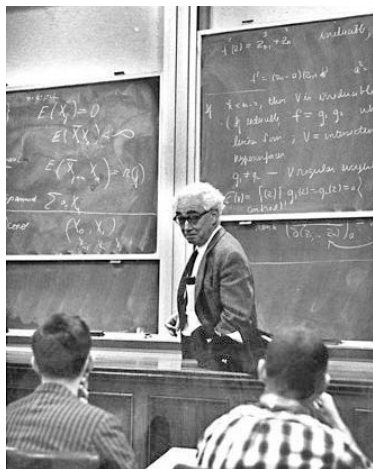
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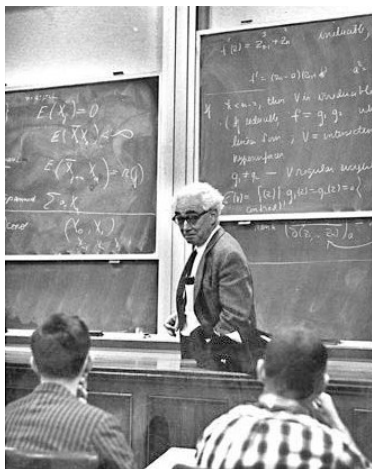
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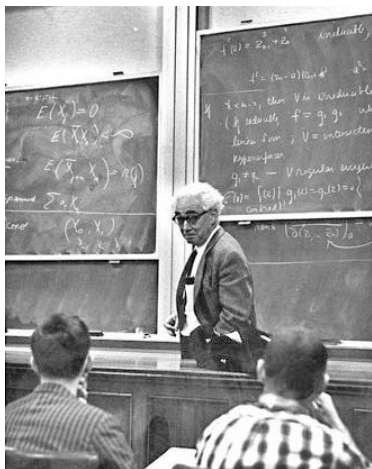
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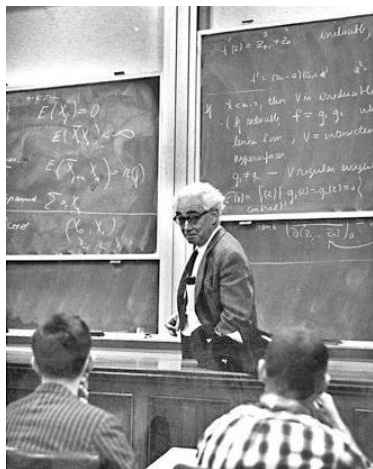
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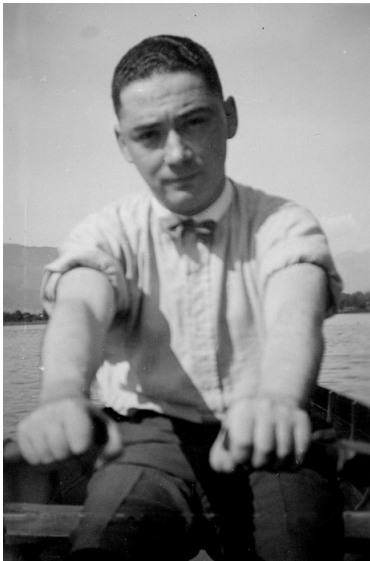
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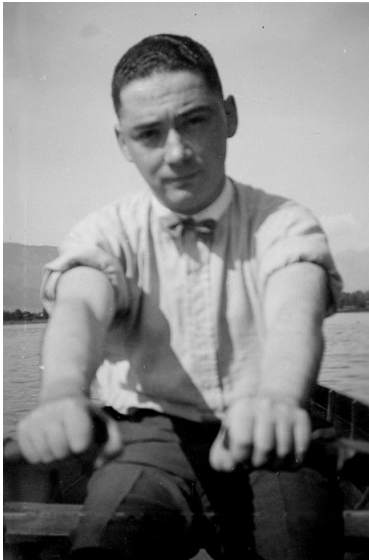
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- Lindeberg-Feller Central Limit Theorem



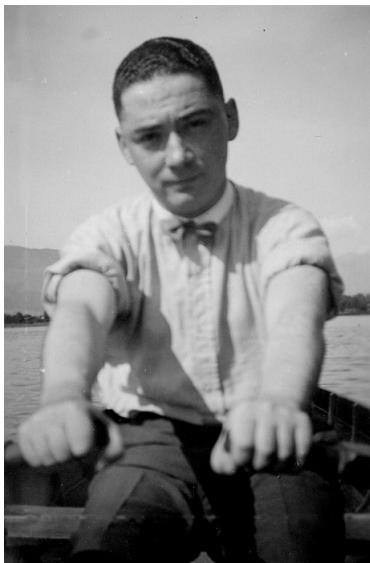
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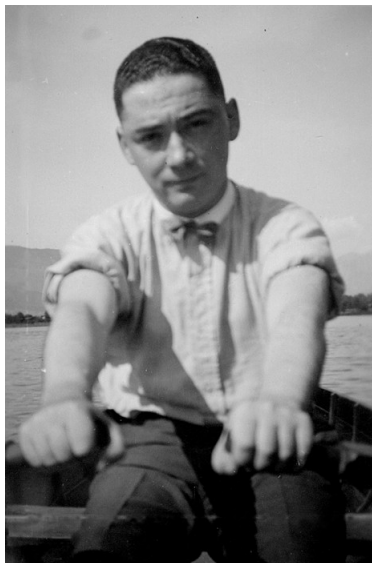
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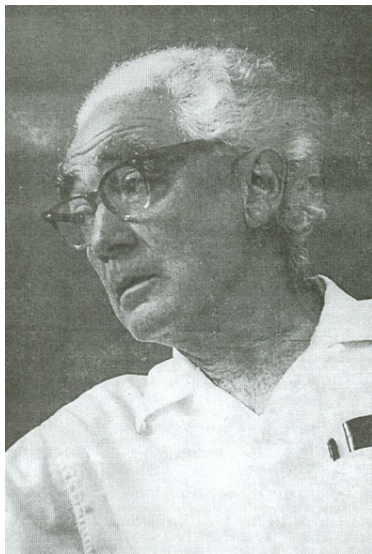
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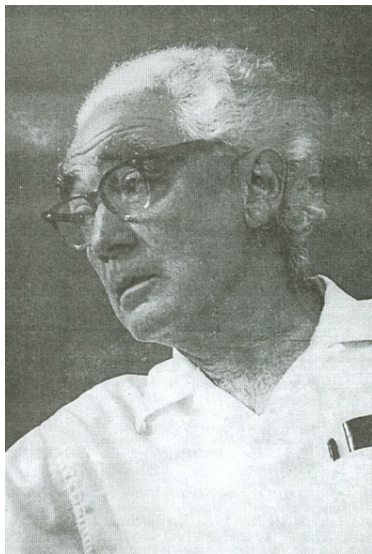
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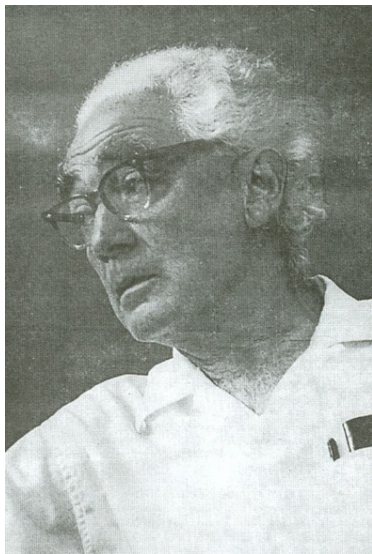
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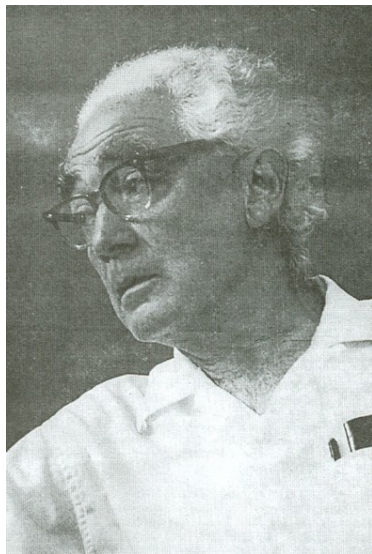
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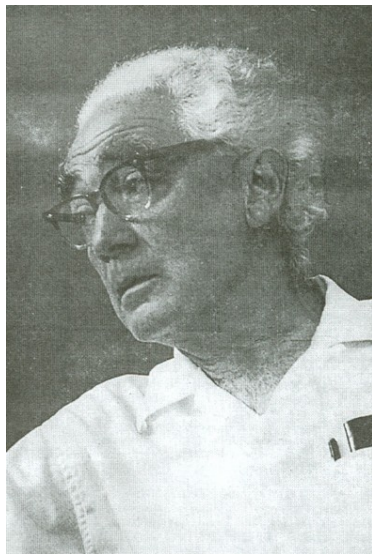
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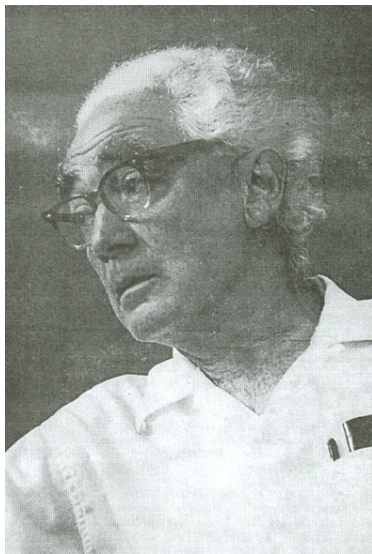
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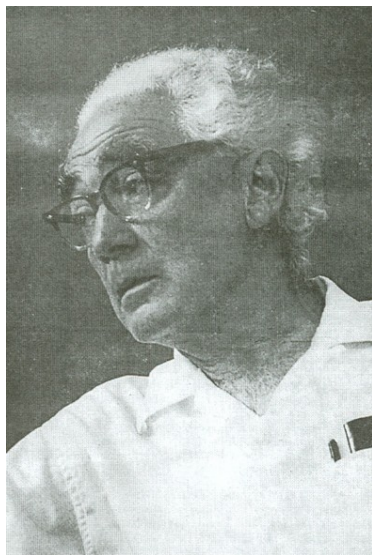
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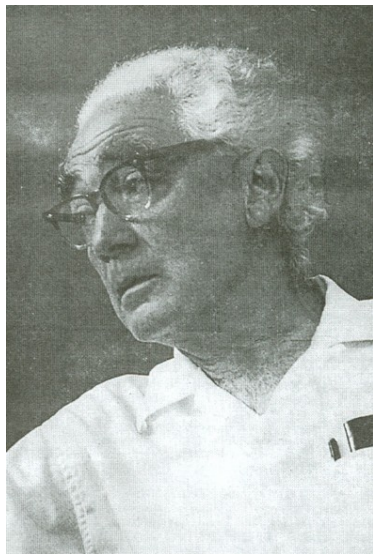
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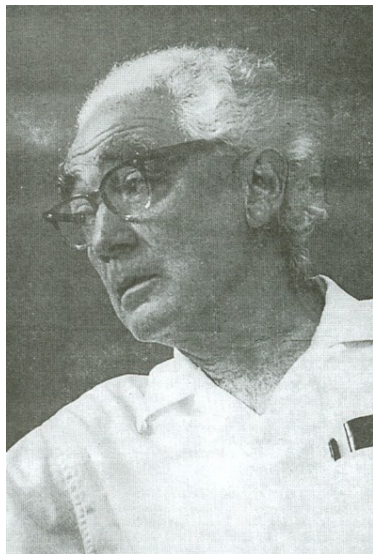
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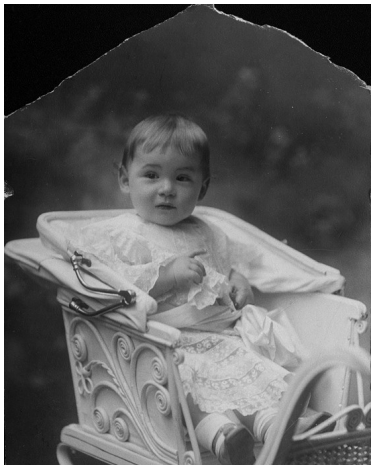
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- Feller used the term **random variable** in English, while Doob used *chance variable*

Father Eugen Viktor and mother Elsa



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The name of Feller

Vilibald Srećko, Vilim, Willy, William



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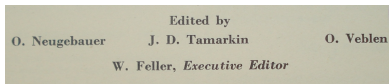
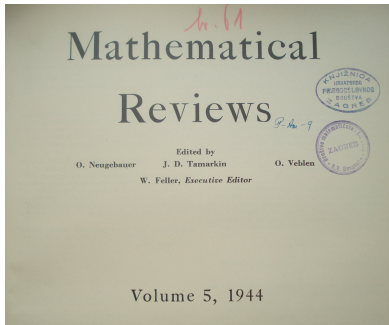


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Neugebauer, Tamarkin and Feller

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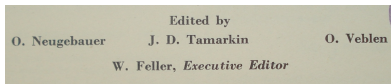
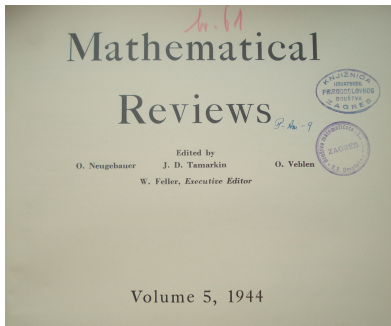
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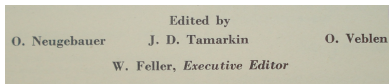
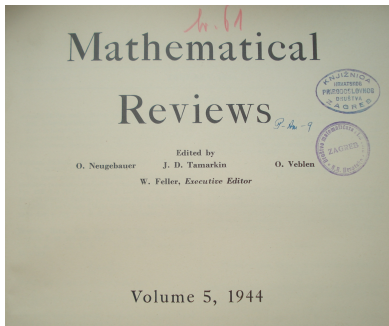
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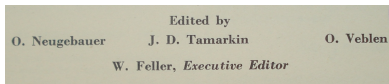
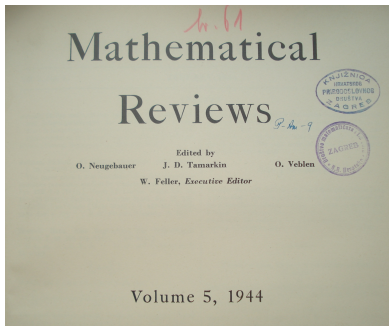
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- Annals of Math. Stat. 1970: ... he deserves the gratitude of mathematicians for his six years of effort in establishing the new journal, now the world's leading review of mathematics.

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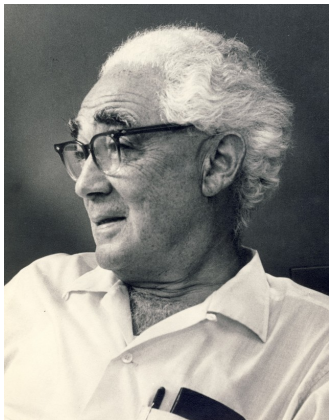


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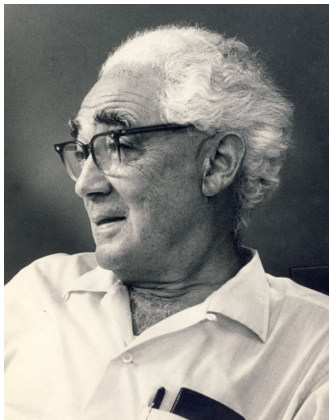
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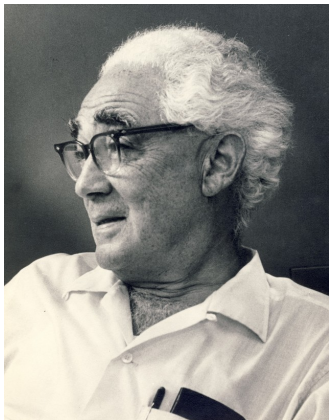
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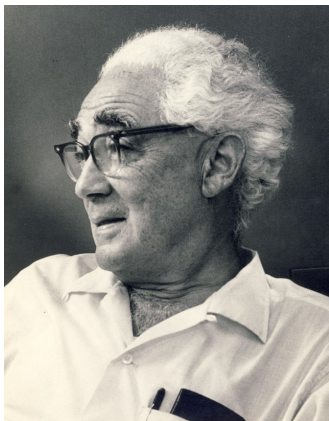
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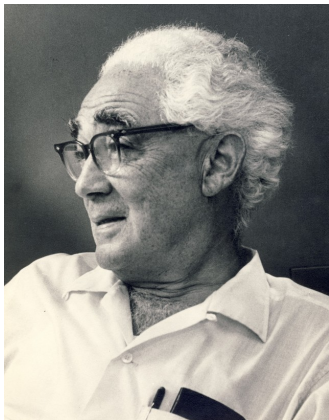
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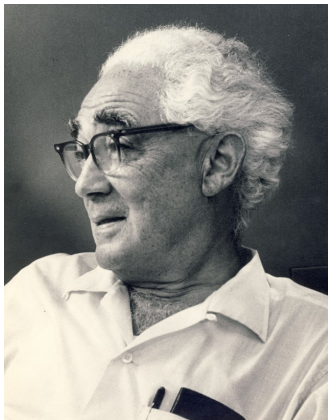
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 - More info at www.croatianhistory.net/etf/feller.html