



Hugo Stanley Ferguson

JAN 29, 1930 - MAR 22, 2025



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Hugo S. Ferguson passed away peacefully on March 22, 2025, at the age of 95 surrounded by loved ones in Clearwater, Florida.

He is survived by his wife Evelyn Ferguson, four sons, 8 grandchildren and 4 great grandchildren. Hugo left a lasting impression on all those who knew him, and was cherished for his passion, love, and guidance.

Hugo grew up on a farm in northern Vermont with his sister and 2 brothers. Upon graduating high school, he enlisted in the Navy and served 4 years. He served as a Navy Electronics Technician, working on radar systems & secure communications and also played trombone in a Navy marching band. After the Navy he attended Rensselaer Polytechnic Institute (RPI), earning a degree in physics and his PhD in Metallurgy.

Embodying the entrepreneurial spirit, Hugo co-founded Dynamic Systems Inc. (DSI) in Troy, NY, while a graduate student at RPI & served as President and later as Chairman, until retiring in 2000. While at DSI he traveled the world making scientific and business presentations at Universities, Research Institutes, Conferences and Fortune 500 companies. His pioneering work included developing new research tools and new processes for welding, steel and aluminum production. He was inducted as a Fellow of The American Welding Society and has over 50 patents. His innovative ideas resulted in patents in metallurgy, instrumentation, aeronautics, air cushion vehicles, reel mowers, servo controls, hydraulics and data acquisition systems. He supported materials research programs at several universities including Rensselaer Polytechnic Institute. While living in upstate New York Hugo was also active in the community, supporting the local fire department, his church as a trustee and treasurer, serving the local school board, and contributing his expertise to the Crystal Lake Association where he lived.

After retirement to Florida, he enjoyed boating and visits from his grandchildren, while continuing to work on a variety of scientific research projects. He is also remembered as a talented musician who loved playing the piano and listening to big band music. Hugo's work ethic



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and desire for knowledge was infectious to all of those around him. His adventurous spirit, determination, passion for problem solving and love for his extended family will be missed.

In lieu of flowers please make a donation to Suncoast Hospice Foundation, 5771 Roosevelt Blvd., Clearwater FL 33760. Attn: Foundation Department



Events

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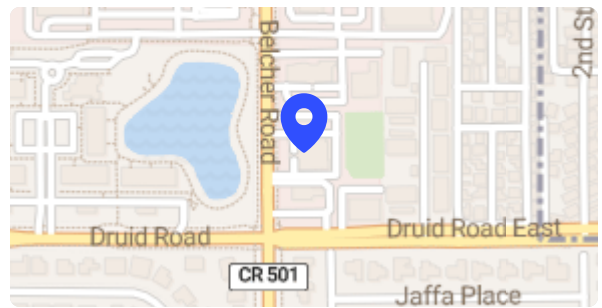
Celebration of Life Gathering

Sunday, April 27, 2025

11:00 AM - 12:00 PM ET

Moss Feaster Funeral Home and Cremation - Clearwater

693 South Belcher Road, Clearwater FL 33764



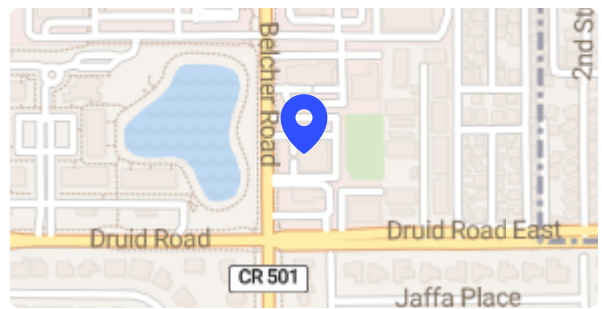
Celebration of Life

Sunday, April 27, 2025

12:00 PM - 1:00 PM ET

Moss Feaster Funeral Home and Cremation - Clearwater

693 South Belcher Road, Clearwater FL 33764



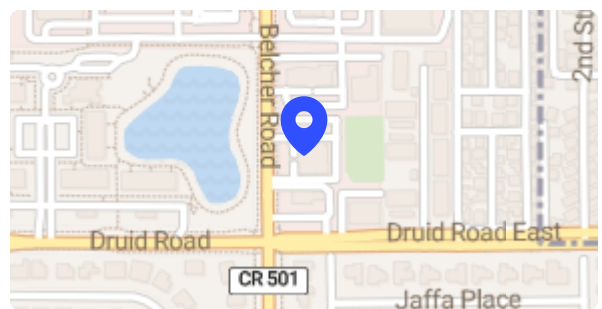
Memorial Reception

Sunday, April 27, 2025

1:00 PM - 3:00 PM ET

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Tribute Wall

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Robert And Chrissy planted a Memorial Tree in honor of Hugo.

June 17 at 11:29 AM



Robert And Chrissy sent an America the Beautiful to the Ferguson family.

June 17 at 11:29 AM



Anonymous sent a Treasured Lilies Spray to the Ferguson family.

April 10 at 11:39 AM





Memories only last if you share them

Join us in honoring Hugo by contributing to a collection of shared memories.



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