

John Droz, jr.
— Casual CV —

Title: Physicist and Environmental Advocate

Mailing Address: 1722 River Drive Morehead City, NC 28557

Phone: 252-247-4969 (landline)

Email: aaprjohn@northnet.org

Informal Bio:

John received undergraduate degrees in Physics and Mathematics from Boston College, and a graduate degree in Physics from Syracuse University. He subsequently worked for GE (Aerospace Electronics: Utica, NY), Mohawk Data Sciences (Herkimer, NY), and Monolithic Memories (Cupertino, CA).

After retiring at 34 (due to successful real estate investing) he phased into pursuing a variety of community interests. This led to a 30+ year commitment as an environmental advocate. During that time he was a leading individual on three NY state-wide issues (electrical energy, water extraction, and water quality). He received no funding for any of this activity.

He had a lakefront home in the Adirondacks, and has been a participating member of several environmental organizations (e.g. the Adirondack Council, Association for Protection of the Adirondacks, Residents' Committee to Protect the Adirondacks, Sierra Club, NYS Federation of Lakes).

Two areas of interest and expertise (science and the environment) have merged with his focus on energy matters, especially wind energy. John's basic position is that we should be taking science-based measures to solve our energy and environmental issues.

In 1984 John and his wife bought a rental property in Emerald Isle, NC which they still own today. In 2009 John sold his primary residence in NY and moved to Morehead City, NC. They still have an Adirondack summer cottage.

In 2011 John was selected to be the Science Advisor and on the Board of Directors of [NC-20](#). In 2011 John was also selected to be a Senior Fellow at [American Tradition Institute](#). (Both of these are unpaid positions.)

In the last 30+ years John has focused on educating citizens about energy and environmental issues. As part of this effort he has put on free energy presentations in several states (e.g. NC, VA, WV, MD, PA, MA, ME & NY). See the online version of this presentation at: **[EnergyPresentation.Info](#)**.

Due to NC Senate Bill 3 (an RPS), the wind situation in NC is problematic. Here is an [overview](#) of some NC wind energy issues. In late 2011 John was asked to give a one hour wind energy [presentation](#) to NC legislators, to educate them on this important energy matter. It went over very well.

He has been a guest speaker on dozens of radio and TV shows, nationwide, and has spoken to numerous organizations on energy and environmental issues. Here is a sample TV [interview](#), in Buffalo NY (WGRZ, Terry Belke), and a sample radio [interview](#) in Denver CO (KOA, Mike Rosen).

He has been a speaker on energy matters at several national symposiums, e.g. in 2012 in [Chicago](#) and [New York City](#).

Another aspect of his education efforts is that he has written and published over a hundred articles on energy policy matters.

John also has Sea Level Rise (SLR) expertise, as is evidenced by his influential [Critique](#) of the 2010 CRC NC SLR Assessment Report. The CRC subsequently issued a follow-up *Addendum*, which John responded to by a [Commentary](#). He also gave a SLR [talk](#) to NC legislators in late 2011. These all eventually led to the nationally important SLR bill: [H819](#). Here is an [overview](#) of what went on.

John's main focus is about implementing genuine science as the basis of our technical policies. Unbeknown to most, real science is under an incessant assault by self-serving lobbyists (e.g. most of the mainstream environmental movement). His belief is that this undermining of science — if unchecked — will have catastrophic effects on the success and security of our society.

This has now become the topic of his latest (and most important) [presentation](#) (ScienceUnderAssault.info). John gave this to NC legislators 2/13, and it is currently being setup for federal representatives. This presentation explains the realities of such major issues like Climate Change.

Some other tidbits about John:

He's the oldest of nine children.

He's married and although he has no biological children, he has been a foster parent to seven teenagers [each at a different time]. They have also hosted three French foreign exchange students.

Some hobbies are music (plays piano and trombone), golf, bridge expert, boating, travel, etc.

Another major interest is computers. John has not only been a programmer, but currently is a computer consultant with several hundred clients.

He's very active in his church, has been a school board member, and a night school teacher (e.g. financial management classes).

His rental property investment involvement eventually led John to get his real estate broker license. He started a real estate business with his dad in 1984 and has since been involved in some 300 transactions.

John is also a member of Mensa.

To sum it all up, one wag said: "John is a Renaissance person."