



**FOR IMMEDIATE RELEASE**

## **Climavision Names Preeminent Climate Scientist Peter Childs as its Chief Numerical Weather Prediction Scientist**

**Louisville, KY – June xx, 2021** – Climavision, a pioneering weather services and intelligence company, today announces Peter Childs as its Chief Numerical Weather Prediction (NWP) Scientist. Childs is one of the leading weather scientists in the world, with a career spanning decades in both the private and public sector.

In his new position at Climavision, Childs will be responsible for the development and operation of Climavision's next generation global forecasting operations. This includes both the research and development of the forecasting technology as well as oversight of the advanced quality control and data assimilation operations at the forecasting center in Raleigh, NC. Additionally, he will contribute to various research and development initiatives with Climavision's exclusive partners, GeoOptics and Enterprise Electronic Corporation (EEC).

"We are thrilled to have Peter lead our NWP technical teams and R&D efforts," said Climavision Co-Founder and CEO Chris Goode. "Peter has an unparalleled background in climate and weather prediction technologies, and we are confident his leadership will keep Climavision at the forefront of climatological innovations."

"I am honored to be joining this tremendous team at Climavision, and helping it significantly change the way weather forecasting is done in the United States and around the world," said Childs. "I truly believe we will have an enormous impact on the way companies and individuals get their weather information, and for that, I am grateful."

Before joining Climavision, Childs was the chief scientist at Priogen, an international energy company. There, he managed a talented team of atmospheric scientists, data scientists and operational weather forecasters focused on developing a high resolution forecasting system with integrated outputs in support of their decision support tools and renewable energy assets. He was also the principle scientist during the development and deployment of a state-of-the-art Global NWP System for Panasonic Weather Solutions, using advanced in-house dynamical and statistical techniques for improved surface temperature predictions. In addition, he led a team in developing a high resolution wind farm scale numerical modeling system providing accurate and detailed low-level wind forecast for renewable energy partners.

Childs previously served as the Lead Forecaster for the National Weather Station at Teterboro, NJ, providing aviation forecasting support for the New York City area, with special expertise in the area snow and ice warnings. Prior to that opportunity, he deployed various weather observing platforms, including numbers 10-m micrometeorological towers across New York City in support of US EPA/ARL initiatives after the World Trade Center disaster and developed a real-time mesoscale forecast system for the State of North Carolina, including experimental high-resolution sea surface temperature data assimilation.

Childs received a bachelor's degree in meteorology, and master's degree in atmospheric science from North Carolina State University. He served as a faculty member of the Department of Meteorology at Kean University, where he taught atmospheric thermodynamics, air pollution meteorology and operational NCEP forecasting models before embarking on his commercial meteorology career path.

Childs is the co-author of nine published articles. He is a current member of the American Meteorological Society and the American Association of State Climatologists.

A photo of Childs can be found at [www.....com](http://www.....com).

### **About Climavision**

Climavision brings together the power of a proprietary, high-resolution weather radar and satellite network combined with advanced weather prediction modelling and decades of industry expertise to reduce existing coverage gaps and drastically improve forecast ability.

Climavision's revolutionary new approach to climate technology weather solutions is poised to help reduce the economic risks of climate change on companies, governments, and societies alike. Climavision is backed by The Rise Fund, the world's largest global impact platform committed to achieving measurable, positive social and environmental outcomes alongside competitive financial returns. The company is headquartered in Louisville, KY, with research and development operations in Raleigh, NC. To learn more, visit [www.Climavision.com](http://www.Climavision.com)

### **Media Contact:**

Neal Stein

Technology PR Solutions

321-473-7407

[nealjstein@techprsolutions.com](mailto:nealjstein@techprsolutions.com)