

Backgrounder

OVERVIEW

Science Enterprise Algoma (seA) is a not-for-profit organization that was established in January 2005 to encourage economic development in the Algoma region and Northern Ontario through natural resources and life sciences.

Comprised of members from three levels of government, academia, private industry and non-profit organizations, seA supports employment and economic growth through commercialization of research results, strengthened community infrastructure and enhancements to science education.

Located in the Great Lakes Forestry Centre in Sault Ste. Marie, ON, seA provides local leadership in expanding science capacity and infrastructure, while also acting as a facilitator for the commercial application of research.

Through its growth and with direction from seA's Executive Director, Errol Caldwell, and its Governance Committee, seA has evolved and established a focused vision, mission and mandate. seA continues to advance towards its goals and has played a key role in the economic development of the region.

BIOGRAPHY

Errol Caldwell, Executive Director of seA



Mr. Errol Caldwell has a Masters of Science degree in entomology from the University of Guelph and a B.Sc. from the University of Toronto.

He has over 21 years experience as a science director with the Canadian Forest Service in Sault Ste. Marie.

His substantive position is as Director, Forest Health and Pest Protection Division of the Great Lakes Forestry Centre where he was responsible for 60 staff.

This division includes a large project on insect genomics and pest control methods development and is also responsible for the bulk of the CFS program performing research on invasive species, such as the Asian long horned beetle and the Emerald ash borer.

Errol is founding Chair of the Ontario Federal Council Science Committee comprised of representatives from federal science-based departments and agencies located in the Ontario region.

The Science Committee has been active in working with federal counterparts to improve the science capacity of the federal S&T Community, increasing the public profile of federal science programs and encouraging youth interest in science education and careers.

Recently, Mr. Caldwell has been assigned by CFS to lead Science Enterprise Algoma as interim executive director. seA is a life sciences convergence and commercialization centre located in Sault Ste. Marie.

Contact Information

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