Columbia scientists formally identify the *Dolphin*, a lost Rhode Island whaler from the 1850s.

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Scientists inspect the remnants of a wooden ship near Puerto Madryn, in Patagonia. (Mónica Grosso)

*Columbia scientists* say that a shipwreck whose origins have been debated since its discovery off the eastern coast of Argentina nearly two decades ago is almost certainly the *Dolphin*, a whaler built in Warren, Rhode Island, in 1850. While historical accounts of the *Dolphin’s* sinking in 1859 had previously led scholars to suspect that the remnants of a hull found near Puerto Madryn belonged to the ship, researchers from Columbia’s *Tree Ring Laboratory* were able to confirm the wreck’s
origins by analyzing growth rings in the hull’s ribs. The dendrochronologists determined that the lumber derived from Massachusetts white oaks felled just a few months before the ship was constructed. “It’s fascinating that people built this ship in a New England town so long ago, and it turned up on the other side of the world,” says Columbia scientist Mukund Rao ’20GSAS, a coauthor of the study.