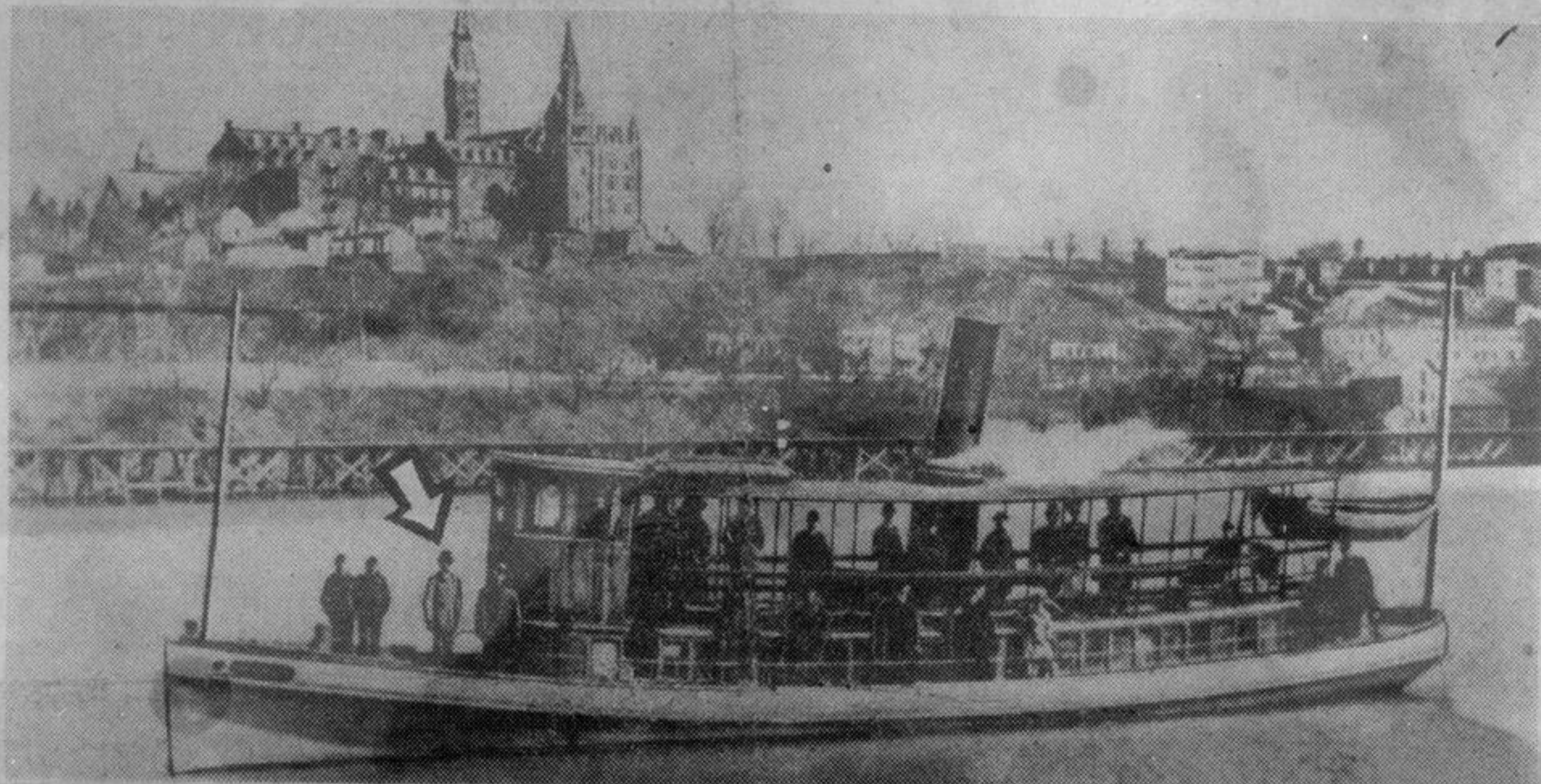


Transmission Between Ship and Shore W



FIRST PUBLIC WIRELESS BROADCAST OF THE HUMAN VOICE, MARCH 20, 1902, BETWEEN THE STEAMER BARTHOLDI, IN THE POTOMAC RIVER, AND THE SHORE. NOTE GEORGETOWN UNIVERSITY IN BACKGROUND. NATHAN STUBBLEFIELD, INVENTOR, IS THIRD FROM LEFT ON STEAMER'S DECK (ARROW)

Nathan Stubblefield originally had experimented with improvements on the telephone, and in the course of his experiments had concluded, like Marconi, that sound could be transmitted without wires by way of the electricity that Stubblefield believed

"A long wire was stretched bow to stern over the Bartholdi with the ends hanging in the water. Connected to this were the instruments and batteries, which closely resembled those of the ordinary telephone.