Jean-Baptiste Charcot and Brazil

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ABSTRACT
Jean-Baptiste Charcot, a neurologist from the famous Salpêtrière school and a renowned maritime explorer, visited Brazil twice. The first visit was in 1903, when the first French Antarctic expedition, traveling aboard the ship Français, made a very short stopover in Recife, in the state of Pernambuco. The second took place in 1908, during the famous voyage of the Pourquoi Pas? to the Antarctic, when Charcot and his crew stayed in the city of Rio de Janeiro for eight days.

Keywords: neurology, maritime, explorer, Antarctic, Brazil.

RESUMO
Jean-Baptiste Charcot, neurologista formado na famosa escola do hospital Salpêtrière, e famoso explorador marítimo, visitou o Brasil por duas vezes. A primeira em 1903, numa curta passagem, em Recife/Pernambuco, a bordo do navio Français, durante a primeira expedição francesa à antártica, e a segunda, em 1908, durante a famosa viagem do Pourquoi Pas? à Antártica, quando ele e sua tripulação permaneceram na cidade do Rio de Janeiro por oito dias.

Palavras-chave: neurologia, explorador, marítimo, Antártica, Brasil.

Professor Jean-Martin Charcot (1825-1893) is considered the first ever professor of neurology and the father of clinical neurology. During the 19th century, the French School of Neurology was known worldwide and respected as a center of reference for physicians, many of whom visited Charcot and his service²,³,⁴,⁵. Professor Charcot had connections with Dom Pedro II, the Brazilian emperor, both socially and in the medical field. In fact, Dom Pedro II invited Professor Charcot several times to come to Brazil, but unfortunately these invitations were declined²,⁶. However, Professor Charcot’s son, the neurologist and maritime explorer Jean-Baptiste Charcot, visited Brazil twice⁷,⁸. The aim of this manuscript is to review these visits, which occurred in 1903 and 1908.

JEAN-BAPTISTE CHARCOT - THE MARITIME EXPLORER

Jean-Baptiste Charcot (1867-1936) was a neurologist who trained at the Salpêtrière school under the supervision of Professor Charcot’s pupils, particularly Bissaud²,³,⁴,⁵,⁷,⁸. However, after Professor Charcot’s death, Jean-Baptiste Charcot inherited a considerable sum and became a maritime explorer. Initially, he decided to explore the polar regions and first visited the Arctic, to which he made several expeditions, gaining an enviable reputation for scientific investigation⁷,⁸. After these expeditions he took part in the project known as The French Antarctic Expedition and started his activities as a maritime explorer in the South Pole⁷,⁸. The first expedition to the Antarctic polar ice cap (1903-1905) traveled on the famous ship Français, and the second (1908-1910) on the Pourquoi Pas? After the first expedition, Jean-Baptiste Charcot became a true star and was known as Commander Charcot (Figure 1)⁷,⁸.

THE FIRST VISIT TO BRAZIL

The first French Antarctic expedition left Le Havre on August 27, 1903, aboard the ship Français. After a short stop at the Madeira islands, the Français arrived in Recife, in the state of Pernambuco, on October 20, 1903, with a crew of twenty-one including Commander Charcot. It was in fact a very short stop to replenish the water supply before the
onward journey to Buenos Aires. Commander Charcot and his crew were received by local authorities and left for Buenos Aires aboard the *Français* the same day. The newspaper *Diário de Pernambuco*, founded in 1825 and considered the first newspaper in continuous circulation in Latin America, published the news in its edition of October 20, 1903 (Figure 2).9

**THE SECOND VISIT TO BRAZIL**

The second French Antarctic expedition left Le Havre on August 15, 1908, with a crew of twenty-two people aboard the *Pourquoi Pas*? The diary of the expedition to the South Pole was published as *The voyage of the ‘Pourquoi Pas’ in the Antarctic*7,8. In this diary, Jean-Baptiste Charcot divided the trip into three parts: the first, covering the summer of

![Figure 1](https://www.google.com) Jean-Baptiste Charcot (1867–1936). (Extracted from Google Images. Coolantartica.com)

![Figure 2](https://www.google.com) The Charcot Expedition – Recife, PE, Brazil (*Diário de Pernambuco*, October 20, 1903). (Courtesy of Professor Carlos Frederico Leite de Souza Lima)

![Figure 3](https://www.google.com) The Charcot Expedition – Rio de Janeiro, RJ, Brazil (*Gazeta de Notícias*, October, 13, 1908). (Extracted from Hemeroteca Digital Brasileira – hemerotecadigital.bn.br – December, 26, 2013)
1908 and 1909, the second, the autumn, winter and spring of 1909, and the third, the summer of 1909 to the summer of 1910\(^7\),\(^8\). On October 12, 1908, the *Pourquoi Pas?* arrived in the city of Rio de Janeiro, where Commander Charcot and his crew were received by members of the Brazilian government and the French community, headed by the vice-consul, Mr. Charlat. (Figure 3) The Baron of Rio Branco, the Minister of Foreign Affairs, received the whole expedition at the Itamaraty Palace, and Admiral Alexandrino de Alencar, the Minister of the Marine, visited the *Pourquoi Pas?* Captain Barros Cobra gave the crew a special gift, a silk flag embroidered by his wife’s own hands\(^7\),\(^8\). Commander Charcot and his crew stayed in Rio de Janeiro for eight days, enjoying the kindness and gifts of the Brazilian people, and then left for Buenos Aires on October 20, 1908\(^7\),\(^8\).

In conclusion, Professor Charcot’s son, Jean-Baptiste Charcot, formerly a neurologist and later a famous maritime explorer, visited Brazil twice. First in 1903, on a very short stopover in Recife aboard *Français*, and the second time in 1908 aboard *Pourquoi Pas?* when he and his crew stayed for eight days in the city of Rio de Janeiro.

References