

“Additional Report on Erect Trees containing Animal Remains  
in the Coal Formation of Nova Scotia.” By Sir J.  
WILLIAM DAWSON, F.R.S. Received March 19, 1896.

In April, 1892, I communicated to this Society a report supplementary to my paper of 1882 on the above subject.\* This was published in the ‘Proceedings’ of the Society, Vol. 52. In this report reference was made to the work done by Dr. Scudder, of Cambridge, U.S., on the Myriapods and Arachnids of the reptiliferous trees. Dr. Scudder’s results have now been published with two illustrative plates in the ‘Contributions to Canadian Palaeontology of the Geological Survey of Canada,’ Vol. 2, Part I, 1895. In this paper Dr. Scudder describes three additional Myriapods and three Scorpions, making in all eight species of Millipedes and three of Scorpions which the erect trees of the South Joggins have added to the fauna of the Carboniferous Period.

In the spring of 1893 I was informed by Mr. P. W. McNaughton of the South Joggins, who had kindly undertaken to examine the cliff for me, that he had observed in two distinct beds considerably below that which had afforded the twenty-four erect trunks taken out of the cliff and reef at Coal-mine Point and reported on in 1882, erect stumps which he believed to contain animal remains. As I was at the time incapacitated for field work by the effects of a serious illness, I made arrangements, with the aid of Mr. McNaughton, to have the two trees in sight removed from the cliff and boxed up in as large pieces as possible and forwarded to me in Montreal.

\* ‘Phil. Trans.,’ Part II, 1882, p. 621.