

## BIOGRAPHY : Pierre Langlois

**A leading contributor to sustainable mobility,  
and a recognized scientific writer**

Pierre Langlois holds a Ph.D. in physics from Université Laval of Québec city (1981). He accumulated twenty years of experience in various industrial research institutes and university laboratories, in Canada and in France, as a researcher then as Head of a sector.

In 1997, he undertook a career as an independent consultant and got more involved in scientific communication by becoming an author. His first two books, " *Sur la route de l'électricité* " (*The road to electric power*) vol. 1 ( 2005 ) and vol. 2 ( 2006 ), described on the page AUTEUR of [his site](#), resulted in his receiving the special distinction of the jury at the [Prix Roberval 2008](#), in Paris. This prestigious competition rewards the best works of the French-speaking countries in scientific and technical communication.

In 2005, having become aware of the resources and environment crisis facing civilization, Pierre Langlois focuses his attention on the solutions to be brought for transport and energy, and wrote his third book "*Rouler sans pétrole*" (*Driving without Oil*) published in 2008, and presented on the page AUTEUR of [his site](#). The thousands of hours of research which he did on this vast topic were appreciated by the media and many others. He gave more than 80 interviews for the radio and the television, among which two reports for the scientific TV show [Découverte](#) of Radio-Canada (2012, 2013), and more than 40 interviews for newspapers and magazines.

The *Québec Order of Engineers (Réseau des ingénieurs du Québec)* gave him a mandate in 2010 to lead the study «[Propositions pour engager le Québec sur la voie de la mobilité durable](#)» (*Proposals to engage Québec on the path to sustainable mobility*). In 2013 he was adviser for the Québec government with regard to its policy on the electrification of transport. In recognition for his important contribution to this matter, Pierre Langlois received the Medal of the National Assembly ([Médaille de l'Assemblée Nationale](#)) in 2014. He continues his involvement in sustainable mobility via the blog [Roulez électrique.com](#), some papers, some lectures, some interviews for the media, and by continuing as a consultant.

