Plantaclim project seminar

Scenarios for tomorrow's forests Reflections from the Vietnamese case

May 4, 2022 (2-4 pm, French time) - in Tours (France) and by videoconference

Program



"Protecting the upstream forest is essential for the protection of the water resources of the community" Bach Mã national park and Forest Protection Department

Guest: Tran Huu Nghi, Director of Tropenbos Vietnam











This seminar is organized by Plantaclim project, with the support of the DATE team (Dynamique et Action territoriales et environnementales) of the UMR CITERES, the MSH (Maison des Sciences de l'Homme) Val de Loire and the regional thematic network MiDi (Milieux & Diversité).

<u>Place of the seminar:</u> room of the ground floor (salle polyvalente) of MSH Val de Loire, 33 allée Ferdinand de Lesseps, Tours

From the train station of Tours, take the tramway direction "Lycée J. Monnet"; stop: "L'heure tranquille"

<u>Free but mandatory registration before May 2nd, 2022</u> following this link: https://docs.google.com/forms/d/e/1FAIpQLSeB5Jvb8i93Nf2uKYthglSKn2UjCTB3oT19fd W65io1zqpJ8g/viewform?vc=0&c=0&w=1&flr=0 For one question, places contact Amélia Pohert (amelia reheat@univ.tours.fr)

For any question, please contact Amélie Robert (amelie.robert@univ-tours.fr)

Plantaclim (Maximizing the services of forest plantations in the context of climate change) is an interdisciplinary project, funded by the French region Centre-Val de Loire and led by CITERES research center (Sylvie Servain and Amélie Robert).

The aim is to identify the services provided by forest plantations (pine and poplar) and propose solutions to maximize them in the context of climate change.

The research includes:

- soil analyses, vegetation (lichen, mosses and vascular plants) surveys and insect surveys - supporting services -

- identification of economic benefits (state of the sector) - provisioning services -

- analysis of the cultural dimension (leisure activities, representations) - cultural services.

Forest plantations have advantages but also disadvantages, being a source of disservices. The project team believes that they will play an increasing role in the future (being particularly encouraged in the context of global change). It is therefore important to think about solutions that allow maximizing their services.

More information on the website: <u>https://plantaclim.univ-tours.fr/</u> (in French - English version coming soon).

This seminar is the first of several, from which the Plantaclim team hopes to draw elements of reflection to define scenarios for the forest plantations of tomorrow in the French region Centre-Val de Loire.

In Vietnam, since the 1990s, priority has been given to forest plantations using imported, fastgrowing species. They serve an economic purpose in the short term but could harm biodiversity conservation in the long term, as observed in South Africa. This question could arise in France, if plantations were done on a large scale and using a single clone (as in Vietnam). Tran Huu Nghi's presentation will lead us to reflect on the possibilities offered by agroforestry, which is practiced in an ancestral manner in this country and which is envisaged as a scenario for the partial evolution of forest plantations in the framework of Plantaclim project. Tran Huu Nghi will then specify the adaptations envisaged in Vietnam in the forestry sector to cope with climate change.

2-2:15 pm	Welcome of the participants
2:15-2:35	Plantaclim project: reflections for the future of forest plantations in the French Region Centre-Val de Loire – Amélie Robert (UMR CITERES, University of Tours)
2:35-2:45	Questions/Exchanges with the audience
2:45-3:05	<i>Forest restoration including agro-forestry in Central Highlands</i> <i>of Vietnam</i> – Tran Huu Nghi (Tropenbos Vietnam)
3:05-3:15	Questions/Exchanges with the audience
3:15-3:45	<i>The adaptations to climate change in the forestry sector in</i> <i>Vietnam</i> – Tran Huu Nghi (Tropenbos Vietnam)
3:45-4 pm	Questions/Exchanges with the audience

