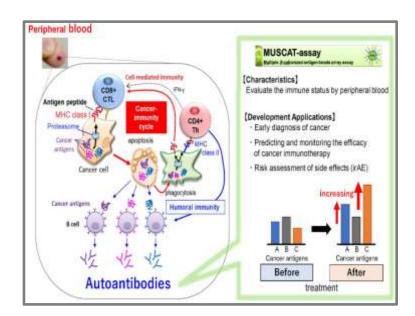
Conférence

« Cancer and Immunity:

Development of Autoantibody Biomarker Measurement Technology»

Organisée par





☑ Inscription obligatoire:

mujapon@unistra.fr

17 décembre 2024 | à 17h30

Maison universitaire France-Japon42a, avenue de la Forêt Noire67000 Strasbourg

Conférence de Ass. Prof. Ai MIYAMOTO

Okayama University

Our immune system protects us by identifying and eliminating abnormal cells in the body. However, if this system stops working properly, it can lead to the development of cancer. In our research, we are focusing on autoantibodies as a way to understand how the immune system works. These autoantibodies are indicators (biomarkers) for the level of activation of the immune system. We are developing a system (MUSCAT-assay) that can measure these autoantibodies using a small amount of blood to help diagnose cancer and predict treatment response.