

Internship proposition (one page max) M2 OHNU 2024-25



Lab: Service d'Hématologie, CHU de Nantes, Hôtel Dieu, Place Alexis Ricordeau, 44093 Nantes

Team: Service d'Hématologie, CHU de Nantes, Hôtel Dieu, Place Alexis Ricordeau, 44093 Nantes

Name and position of the supervisor: Prof Cyrille Touzeau

Email of the supervisor: cyrille.touzeau@chu-nantes.fr

Candidate: Lola de Vasconcelos

Title of the internship: Long term follow up of IFM phase 2 study 2018-04

Summary of the internship proposal:

The multicenter phase 2 study IFM 2018-04 study proposed an intensive therapeutic approach including quadruplet induction and consolidation, tandem transplant and maintenance in high-risk newly diagnosed multiple myeloma (C Touzeau et al. Blood 2024). Results were very promising, with high deep-response rates and high rates of negative minimal residual disease in this context of patients with poor prognosis. We propose here to update the follow up of this clinical trial, sponsored by CHU Nantes. We will be therefore able to analyze long-term progression-free survival, overall survival and tolerability of this innovative approach. We will also analyze subsequent lines of treatment (type, response) received by these patients.

Option(s) linked to the project:

X Hematology	X Clinical Research Profile
Immunology-Cancerology	Data Analyst Profile
Oncology	Experimental Biology Profile
Nuclear Medicine	