Al Magnifico Rettore All'Ufficio Dottorato di Ricerca e Post Laurea

Università Politecnica delle Marche

Oggetto: richiesta periodo di soggiorno all'estero

Il sottoscritto Prof. Abele Donati, in qualità di supervisore nel programma di ricerca del Corso di
dottorato di ricerca in Biomedical Sciences – XXXIX° ciclo, chiedo l'autorizzazione a che il Dott.
Riccardo Antolini possa trascorrere un periodo di7 mesi, a decorrere dal _06/11/2023_ al
31/05/2024 (previo nulla osta rilasciato per la frequenza congiunta dal Consiglio della Scuola
di Specializzazione in Anestesia e Rianimazione, Terapia Intensiva e del Dolore), presso _ Service de
Médecine Intensive Réanimation Hôpital Bicêtre _ diretto dal ProfXavier Monnet University of
_Paris South per scopi inerenti la sua attività di dottorando.
Il Dott. Riccardo Antolini è iscritto regolarmente (previo nulla osta rilasciato per la frequenza
congiunta dal Consiglio della Scuola di Specializzazione in Anestesia e Rianimazione, Terapia
Intensiva e del Dolore) al primo anno del corso di dottorato in Biomedical Sciences – XXXIXº ciclo e
sotto la mia supervisione, sta affrontando tematiche riguardanti il _implementazione clinica del
monitoraggio del microcircolo sublinguale nell'ottimizzazione emodinamica dei pazienti
critici
L'attività per la quale si chiede la mobilità rientra nell'ambito dell'attuazione del programma di
studi e di ricerca.
(Firma dottorando) Live (Firma docente) Iv M

VISTO SI AUTORIZZA IL COORDINATORE Prof. Francesco Paolo Busardò Dear Prof. Xavier Monnet,

I am a resident in Anesthesia and Intensive Care Medicine at Università Politecnica delle Marche, Ancona, Italy and I'm currently attending the third year of the trainee. I am also very interested in research about hemodynamic monitoring and sepsis. I am currently joining the research group led by Prof. Abele Donati at Ancona.

I have learned that your facility offers an excellent training program in the field of intensive care medicine, and I am very interested in improving my skills in this area.

I would like to apply for a training period at your facility. I will appreciate it if I could attend both clinical practices and research activities. I am interested in a training period during the upcoming winter and I am very motivated to learn from you and your team of experts. Moreover, my interest in hemodynamics research aligns with the focus of your facility, and I will be glad to contribute and learn from ongoing projects.

I have an advanced level of English and a school level of French that I'm improving. I have already participated in the Erasmus program during my university studies, which allowed me to gain international experiences and to easily adapt to new situations. During my experience as a trainee physician, I learned the important role of teamwork and collaboration.

I would be happy to provide further information or discuss my application in an interview if needed. Thank you for your time and consideration.

Best regards,

Riccardo Antolini

Dear Riccardo,

Thanks a lot for your interest in our unit. Indeed, I would be very pleased to welcome you. At our unit, you could either stay as a "clinical observer", which means for observing the clinical activity of the department, taking part in all its daily aspects, or as a junior researcher. Of course, the latter may request that you stay quite a long time (6 months is a minimum for leading a study as a primary investigator). Anyway, everything is possible.

Tell me what your expectations would be, and at what period you would like to come to Paris. No need to say that we cannot pay you for this internship...

Kind regards,

XM

Pr Xavier MONNET
Service de médecine intensive-réanimation
Hôpital de Bicêtre, Hôpitaux universitaires Paris-Saclay
Inserm UMR_S 999
Université Paris-Saclay
78, rue du Général Leclerc
94 270 Le Kremlin-Bicêtre
06 60 86 26 69
01 45 21 35 39

Dear Professor Monnet,

In accordance with our recent conversations, I am pleased to send you the research project I have prepared for my PhD, which I would like to commence at your Intensive Care Unit for my research internship in November.

The project has been edited with the guidance of my professors, A. Donati and A. Carsetti, who are copied on this email.

In the protocol, I have aimed to integrate microcirculatory parameters with hemodynamic parameters. I kindly request your expert opinion about the protocol.

Additionally, I would like to ask about the equipment available in your Intensive Care Unit. Do you have the AVA software for microcirculatory frame analysis and the Cytocam for video collection?

My university has approved my off-site research internship starting from the first of November. Would it be possible for me to commence my attendance at your Intensive Care Unit from that date?

Best regards, Riccardo Antolini

Dear Ricardo,

The project is very intersting, indeed. Unfortunately, our Cytocam camera is under reparation now. I will see when it could be available again. We are also planning to test the Oxucam device in the next months.

You could oarrive on 6th November (1st November is holliday n France), if you agree. Best regards, XM

Pr Xavier MONNET
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