

"Working together for a green, competitive and inclusive Europe"

"HE-RO-IS strategic cooperation in hematology"

F SEE 2014-2021 No. 19-COP-0031

C4 - Staff mobility within the project "HE-RO-IS strategic cooperation in hematology" at the University of Reykjavik, Iceland

August 30th - September 5th, 2021

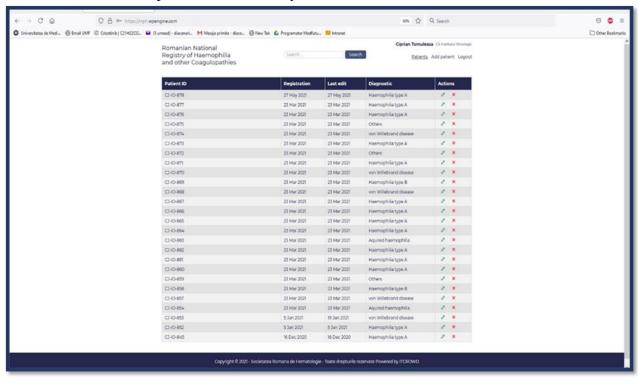
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The STTE took place within the project "HE-RO-IS strategic cooperation in hematology" at the University of Reykjavik, Iceland, between August 30th - September 5th, 2021



During the STTE mobility, seminars were organized, involving the staff of the project, the target group of students, on the hemophilia e-platform O2:

- The usefulness of setting up an online hemophilia e-platform
- The Case studies recorded in the hemophilia registry
- Clinical case presentations: clinical examination, laboratory analysis, imaging, treatment establishment and short-, medium- and long-term evaluation
- Insights on how to use and access the online platform
- The need to maintain patient confidentiality



STAFF seminars within the project "HE-RO-IS strategic cooperation in hematology" at the University of Reykjavik, Iceland August 30th -September 5th, 2021

- The following topics were discussed through seminars by HERO Staff involving the target group of students, on the common curriculum in hematology O1 and hemophilia e-platform O2:
- Hematopoiesis Ghiaur Gabriel, M.D., PhD, Johns Hopkins, Baltimore, USA
- Allogeneic stem cell transplantation Alina Tanase, M.D., PhD, Fundeni Clinical Institute
- The need for a national hemophilia registry Noemi Dirzu, M.D., Iuliu Hatieganu UMPH, Cluj-Napoca
- UMF Research Facilities the perfect infrastructure for training students in hematology - Maria Ilies, PhD, Iuliu Hatieganu UMPH, Cluj-Napoca
- Fundamental and translational research Prof. Stiufiuc Rares PhD, Iuliu Hatieganu UMPH, Cluj-Napoca
- The impact of translational mobility on students Anca Bojan, M.D., PhD, Iuliu Hatieganu UMPH, Cluj-Napoca
- The experience of the Romanian-Icelandic collaboration Ciprian Tomuleasa M.D., PhD, Iuliu Hatieganu UMPH, Cluj-Napoca
- The Blood-Bank of Iceland, Principal investigator at the Blood-Bank Prof. Olafur Sigurjonsson, Reykjavik University, Iceland
- New collaboration opportunities Prof. Olafur Sigurjonsson, Reykjavik University, Iceland

Course on Hematopoiesis



- Interactive class on hematology
- Students/PhD students were taught the relevant research on hematopoiesis
- A session of questions and answers was organized
- The first 3 students who answered correctly were rewarded a prize
- Is there any connection between hemophilia and dysfunctional hematopoiesis?







The need for a national hemophilia registry

Noemi Dirzu M.D.

Topics reached during class

- The need for a uniformized curricula in Hemophilia management
- How much do we need a national registry for hemophilia patients?
- Prenatal screening of the relatives of hemophilia patients
- From no testing to genetic testing: How far should we go?

Blood sample processing

