ESPGHAN Research Curriculum 2023

What is the Research Curriculum?

This is a new ESPGHAN program designed to promote PGHN research.

What is the aim of the Research Curriculum?

We want to increase the participation of young members in research and science/research focused education.

Who is eligible and how many people are we looking to enroll?

Those who attend this year's Young Investigator Forum (YIF) will be invited to express their interest in participating in the program. We aim to select 5-6 candidates from the YIF based on their CV and abstract presentation during the course. Medical and allied professionals are eligible so long as they are participants of the YIF.

How is the research project selected?

The project presented in the abstract at the YIF may form the basis of the research project i.e. the idea for the research project will come from the candidate.

What does the Research Curriculum program look like?

- The first onsite event will take place at YIF in October in Zadar, Croatia.
- There will be ongoing, virtual, research-focused training and education comprising of webinars, tutoring and mentoring.
- Another onsite event will be the ESPGHAN Winter school Basic Science Translation Research in November 2024 in Naples, Italy.
- A ~6 months visit to a center of excellence will be arranged to carry out any work needs to be carried out outside of the candidate's home institution.
- Participants will be expected to attend these events and work collaboratively amongst each other to share experiences and learning.

What sort of topics might be considered?

Topics that could be considered but not limited to:

- GI immunology (IBD, coeliac, EGID, immune deficiency, protracted diarrhea)
- GI motility
- GI infections
- Pancreatology
- Hepatology: viral / autoimmune hepatitis, cholestatic diseases, liver transplantation

- Nutrition: TPN, intestinal failure, nutritional epidemiology, assessment methods, lab methodology
- Epidemiology, research study set-up (e.g. clinical trials), systematic reviews / meta-analysis, big data analysis
- Gut microbiota
- Basic/translational research: immunology, microbiology, genetics, epigenetics and metabolomics

Who can answer further questions?

Any administrative queries regarding the program to be addressed to Nallely Rios <u>email</u>: <u>nallely.rios@espghan.org</u>

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