Update from Educomm
Bill Newman June 23
Updates

New members with focus on international links

- Edith Coonen
- Liz Loehrer
- Carmen Navas
This page provides information that is likely to be useful to professionals in clinical genetics/genomics e.g. information about individual clinical conditions (GeneReviews, OMIM and Orphanet), individual genetic variants (DECIPHER, LOVD, ClinVar, HGMD, VarSome, CanVar & VEP) and variant nomenclature (HGVS). Professionals are also likely to find sources that are listed on other pages here to be of relevance and interest, particularly the Universities page (including the genome browsers) and the Ethical, Legal and Social Implications page. In addition, details and links to courses that are co-organised and/or supported by the ESHG can be found here.

On this page:
The ESHG educational website has now been visited from 136 countries.
The new Spanish pages of EuroGEMS continue to function well - visits from 39 countries.
Translation into Portuguese - visits 12 countries
French version just launched
Request for ongoing budget to support future translations + suggestions
ESHG podcasts (Sofia Douzgou Hogue)

• Podcasts - 1 per month - good feedback - series 1: 2,342 downloads

• Range topics and speakers across Europe

• Increased exposure after “Live Event” at ESHG 2022

• Plans for series 3 of further 6 podcasts

• Expand range of topics
DNA Day Essay (Christophe Cordier)

- 16th competition in 2023

- Discussion at Educomm Monday 12th - Should we continue due to AI challenge?

- Just focus on 3 minute video?

- Guidance aligned to ASHG
Person First Language  (Ramona Moldovan)

- Generate guidance for ESHG members regarding genetic terminology and Person First approach
- With PPPC
- Have considered abstracts for ESHG
- Workshop at conference 2pm Sunday
International Mentorship Scheme

Five successful candidates were selected in year 2.

Attend ESHG conference and week in mentor centre

• Elena Avram: Romania to Strasbourg, France
• Kakha Bregvadze Georgia to Manchester, UK
• Laila Gallo de Souza Brazil to London, UK
• Szymon Kierat Poland to London, UK
• Oliver Orji Nigeria (based in UK) to Cologne, Germany
International Observer Scheme

Five successful candidates were selected in this inaugural program.

Month in a different centre

• Claudia Anyigba Accra, Ghana to Surrey, UK
• Alessandro De Falco Naples, Italy to Rotterdam, The Netherlands
• Katleen Janssens Antwerp, Belgium to Utrecht, The Netherlands
• Nikolaos Marinakis Athens, Greece to Nijmegen, The Netherlands
• Ileana-Delia Sabau Bucharest, Romania to Lausanne, Switzerland
App Based course - Pediatric Neurogenetics

• Sponsored by Illumina ~€30k

• Course content led by Nicola Brunetti Pieri (with Nadia Buisson and Kathleen Gorman)

• Collaboration with European Pediatric Neurology Society

• Accreditation

• 12 x 15 minute modules

• Till the end of April there have been ~8800 views, ~1760 enrolments and ~270 diplomas
Courses

• New courses delivered - Precision Medicine (April) - Dublin, Pharmacogenetics (Slovenia, Sept)

• Recent courses - Bertinoro Clinical Genomics, cardiac genetics

• Plans for 1/2 day pre-conference courses - start with NGS interpretation/variant classification

• Request for new courses

• Meeting with key stakeholders - support and standardisation by ESHG office
Education Meeting in UK 27-28 November

1. To understand the workforce drivers to the establishment of a genomics-based healthcare system;
2. To share and develop approaches to the rapid and differential upskilling of the healthcare workforce to adopt genomic medicine;
3. To identify the barriers, across a range of countries and healthcare systems, to the adoption of genomic medicine specifically related to workforce issues;
4. To share and develop approaches to the evaluation of impact of genomics education and training interventions;
5. To build and develop a global community of practice with ongoing sharing of genomics education and training expertise and experience;
6. To develop a mechanism to share resources.

k.tattonbrown@nhs.net