What's new this month?

March 2022

**EJP RD HIGHLIGHTS**

**OPEN FUNDING CALL**

**ERN Research Training Workshops Call**  
Submission Deadline: April 25th

The **ERN Research Training Workshops funding opportunity** is now open for applications until **April 25th**. The goal of the workshops is to **train researchers and clinicians affiliated with ERN Full Members or Affiliated Partners in relevant topics on research in rare diseases**.

The workshops will be delivered as two-day events. The **costs for the workshop organization will be covered up to a limit of €25,000**.

**Organizer’s profile:** The applicant submitting workshop topics must fulfil one of the following conditions:

- Affiliated to any EJP RD beneficiary institution
- Affiliated to an ERN Full Member
- Affiliated to an ERN Affiliated Partner institution at the time when the application is submitted, as well as during the period of the execution of the workshop.

**UPCOMING EVENT**

More information and application
EJP RD and IRDiRC support 11th European Conference on Rare Diseases and Orphan Products (ECRD) 2022

Registration open

The 11th European Conference on Rare Diseases and Orphan Products (ECRD) 2022 is being organized by EURORDIS and co-organized by Orphanet, with EJP RD serving as a full partner and IRDiRC as an associate partner. The ECRD is a patient-led rare disease policy event in which collaborative dialogue, learning and conversation takes place, forming the groundwork to shape goal-driven rare disease policies.

The fully online conference will take place on June 27th – July 1st from 14.00 – 18.00 CET.

Poster abstract submissions for ECRD 2022 are open until March 31st.

The organizers encourage patient groups, academics, health care professionals and all other interested parties having conducted research or studies on rare diseases or public health projects to submit a poster abstract.

EJP RD SERVICES

Explore the Rare Diseases Clinical Trials Toolbox

The Rare Diseases Clinical Trials Toolbox has been developed by EJP RD as a practical aid for developers of clinical trials on medicinal products for human use regardless of therapeutic area. The toolbox aims to collect the accumulated knowledge, experience, and resources (collectively termed as ‘tools’) generated by previous projects and/or research infrastructures and other organizations into a practical and guided toolbox to help clinical trialists and R&D managers understand the regulations and requirements for conducting trials, with special focus on investigator-initiated trials for rare diseases and applicable in Europe.

Check out the Rare Diseases Clinical Trial Toolbox today!

EJP RD presents the FAIRopoly board game: FAIRification Guidance for ERN Patient Registries
The board game FAIRopoly developed by EJP RD illustrates the FAIRification steps followed by the ERNs registries to make their data more Findable, Accessible, Interoperable, and Reusable. The player starts the game on the top left corner of the board and moves around clockwise one tile at a time. Follow the link to fully explore the game!

Explore FAIRopoly

RARE DISEASES TRAINING AND EDUCATION

MOOC on Diagnosing Rare Diseases: from the Clinic to Research and back

Third run from April 18th!

The third run of the MOOC (Massive Open Online Course) "Diagnosing Rare Diseases: from the Clinic to Research and back" co-developed by EJP RD, ERN Ithaca, ERN GENTURIS and the French Foundation for Rare Diseases will start on April 18th.

Registration is free and open at this link.

We specifically encourage medical and biomedical science students to register and follow the MOOC. The topics covered include:

- The diagnostic process and the types of genetic tests available for rare diseases
- The differences in rare genetic diseases patient pathways
- Technological advances for diagnostic research
- The role of collaborative studies and data sharing in rare diseases diagnosis
- The impact of having a diagnosis or lacking a diagnosis on patients' lives
- The role and place of physiopathology approaches as well as social sciences research in the context of rare diseases diagnosis.

More information

International Summer School 2022: Rare Disease Registries & Data FAIRification

Registration deadline: April 13th
As part of the Training activities proposed by EJP RD, the International Summer School on Rare Disease Registries and FAIRification of Data is a 5-day training programme organised by Istituto Superiore di Sanità (ISS) in close collaboration with EJP RD task partners, aimed at the international research community, clinicians, medical specialists, registry curators, database managers, healthcare professionals and rare disease patients’ representatives.

The in-person training will take place from September 26th – 30th at ISS in Rome, Italy.

Registration is currently open but will close on April 13th.

Training for patient representatives and advocates on leadership and communication skills

Registration deadline: April 13th

As part of the Training activities proposed by EJP RD, an international course entitled “Training for patient representatives and advocates on leadership and communication skills” is a 2-day training programme organised by Istituto Superiore di Sanità (ISS) in close collaboration with EJP RD task partners, open to patient representatives involved in the 24 European Reference Networks (ERNs), including members of the European Patients Advisory Groups (ePAGS), and other RD patient advocates.

The in-person training will take place from November 10th – 11th at ISS in Rome, Italy.

Registration is currently open but will close on April 13th.

UPCOMING ERN WORKSHOPS

Translational research on bone impairment in rare diseases

Registration deadline extended to April 10th
In the context of EJP RD’s ERN Workshops, a face-to-face workshop on "Translational research on bone impairment in rare diseases" aimed at giving an update on translational research on bone impairment in rare diseases and bringing together experts and trainees to facilitate collaborations is being organised by Justine Bacchetta of the Faculty of Medicine of Lyon.

The in-person event will take place over two days on June 9th – 10th at the Faculty of Medicine of Lyon in Lyon, France.

The workshop is open by prior registration and selection to senior scientists, senior physicians, postdocs, medical fellows, and PhD students who are employees of or affiliated to an ERN Full Member or affiliated Partner institution.

The training workshop is free of charge and consists of interactive presentations and discussions on different areas of interest. On the second day, a "meet the experts" session will encourage small group talks, exchanges, and networking.

Registration has been extended to April 10th.

From high throughput sequencing to diagnosis in immune mediated disorders
Registration deadline: April 14th
In the context of EJP RD’s ERN Workshops, a face-to-face workshop entitled “From high throughput sequencing to diagnosis in immune mediated disorders” aimed at educating young researchers and clinician on which techniques and functional tests are available and appropriate to solve challenging clinical cases in the field of immune mediated disorders and inborn errors of immunity (IEI) is being organised by the Genetics Working Party (WP) of the European Society for Immunodeficiencies (ESID) together with the Molecular Testing Working Group (WG) of ERN RITA.

The hybrid event (in-person with an option to participate online) will take place over two days on May 30th – 31st at the Imagine Institute, 24 Boulevard du Montparnasse, Paris, France.

The workshop is open by prior registration and selection to clinical and laboratory immunologists, internist-infectiologists, pediatricians, geneticists and pediatric and adult rheumatologists who are employees of or affiliated to an ERN Full Member or affiliated Partner institution.

The training workshop is free of charge and consists of interactive presentations and discussions on different areas of interest.

Registration closes on April 14th.

Ectodermal dysplasias: Training course and update

Registration deadline: April 14th
In the context of EJP RD’s ERN Workshops, a face-to-face training course on “Ectodermal dysplasias: Training course and update” aimed at informing and training participants in basic and practical aspects on Ectodermal Dysplasias (ED) and Incontinentia Pigmenti (IP) with specific focus on recent research update research and innovative care is being organised by Smail Hadj-Rabia of ERN-Skin, Department of Dermatology, Necker-Enfants Malades Hospital.

The in-person event will take place on June 10th at the Necker-Enfants Malades Hospital in Paris, France.

The workshop is open by prior registration and selection to residents in dermatology, ophthalmology, dentistry, surgery, neurology, general practice, pediatrics, researchers, and patient representatives who are employees of or affiliated to an ERN Full Member or affiliated Partner institution.

The training workshop is free of charge and consists of participation in the conference with other specialists (with feedback on their observation and key learnings of the day) as well as classes on ED and IP. Real-life situations and ill-defined problems will be proposed.

Registration closes on April 14th.

More information

Modelling & Simulation: Research methodologies for small populations in rare diseases

Registration deadline: May 10th
In the context of EJP RD’s ERN Workshops, a face-to-face workshop entitled "Modelling & Simulation: Research Methodologies for Small Populations in Rare Diseases" aimed at facilitating discussion and exchange of knowledge on the M&S methodologies and strategies as innovative and promising enough for facing complex multifactorial or rare diseases and conditions that require highly specialised treatments and resources is being organised by Donato Bonifazi of the Consorzio per Valutazioni Biologiche e Farmacologiche (CVBF).

The in-person event will take place over two days on July 4th – 5th at the Hotel Excelsior in Bari, Italy.

The workshop is open by prior registration and selection to PhD students, post-doc researchers, senior scientists, young clinicians, investigators and academics and who are employees of or affiliated to an ERN Full Member or affiliated Partner institution.

The training workshop is free of charge and the training methodology will be based on lectures, seminars, and practical sessions, aimed at providing concrete research skills.

Registration closes on May 10th.

Comprehensive gene profiling, molecular tumor board (MTB) and artificial intelligence in the diagnosis and treatment of patients with rare adult cancers

Registration deadline: June 2nd
In the context of EJP RD’s ERN Workshops, a face-to-face workshop entitled “Comprehensive gene profiling, molecular tumor board (MTB) and artificial intelligence in the diagnosis and treatment of patients with rare adult cancers” aimed at increasing physicians’ awareness on the possibilities of comprehensive genomic profiling in gene-guided planning of modern cancer treatment and addressing multidisciplinary aspects between specialists who are working in ERN-EURACAN and ERN GENTURIS is being organised by Pia Vihinen of the FICAN West Cancer Centre and Turku University Hospital.

The in-person event will take place over two days on September 29th – 30th at the FICAN West Cancer Centre and Turku University Hospital.

The workshop is open by prior registration and selection to physicians and cancer researchers who want to deepen their knowledge in working within MTB and innovative genomic profiling and who are employees of or affiliated to an ERN Full Member or affiliated Partner institution.

The training workshop is free of charge and consists of lectures and discussion.

Registration closes on June 2nd.

**EJP RD FUNDING OPPORTUNITIES**

Next collection date: September 1st

**Networking Support Scheme (NSS) Funding Opportunity**

Call opens: July 1st

Next collection date: September 1st

The NSS has been expanded to include online and hybrid networking events that can now be funded in addition to face-to-face events. A hybrid networking event consists of a group of participants networking face-to-face at a specific location together with other participants networking online.
Your event should take place between February 15th, 2023 and September 1st, 2023.

The aim of the NSS call is to encourage knowledge-sharing between health care professionals, researchers and patients on rare diseases and rare cancers, as well as to enable or increase the participation of usually underrepresented countries in Europe in new and existing research networks. Eligible applicants are health care professionals, researchers, and patient advocacy organisations from the following countries involved in the EJP RD: Armenia, Austria, Belgium, Bulgaria, Croatia, Czech Republic, Denmark, Estonia, Finland, France, Germany, Georgia, Greece, Hungary, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Malta, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, the Netherlands, Turkey, United Kingdom. There is no limit on the number of participants per event; however, the maximum budget that can be requested is €30,000 per networking event.

The submission system for the Networking Support Scheme will open on July 1st.

The next collection date is September 1st at 14:00 (CET)

Selected past networking events are available here.

To get more information and to apply, click below.

More information

All EJP RD open funding opportunities here

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EJP RD IN EVENTS

During the months of March 2022, EJP RD was presented at the following events:

- 2nd International Conference on Rare Diseases: Greek Chapter (March 1st – 2nd)
- ERN Workshop "Contemporary outcome measures in neuromuscular diseases" (March 4th – 5th)
- EURORDIS Winter School (March 21st)

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NEWS FROM THE INTERNATIONAL RARE DISEASES RESEARCH CONSORTIUM (IRDiRC)

IRDiRC released new video for Rare Disease Day 2022
On Rare Disease Day 2022 (February 28th), IRDiRC was delighted to release an introductory video that presents an outline of the Consortium and its goals. This video also marks the occasion of 10 years of IRDiRC (2011 – 2021).

Don't forget to like, subscribe, and share to the IRDiRC YouTube channel!

European Commission produces IRDiRC interview series

On the occasion of 10 years of IRDiRC (2011 – 2021), the European Commission (EC) worked with IRDiRC to produce a video series featuring six interviews with past and present IRDiRC leaders and members. These videos have been released this month on the EC's DG Research & Innovation Twitter account and will also be made available on IRDiRC’s YouTube channel.

- **February 28th**: Interview with Dr. David Pearce
- **March 4th**: Interview with Dr. Lucia Monaco
- **March 10th**: Interview with Irene Norstedt
- **March 17th**: Interview with Dr. Katherine Beaverson
- **March 22nd**: Interview with Dr. Gareth Baynam
- **March 28th**: Interview with Kevin Huang

Watch the videos

Last chance to respond to Genetic Alliance RFI for iHope Genetic Health

The iHope™ Genetic Health (iGH) program launched by IRDiRC member Genetic Alliance and supported by Illumina aims to expand access to whole-genome sequencing to low- and middle-income communities around the world, with more than one-third of funds being allocated to patients in Africa. iGH is requesting information from stakeholders to formulate a Request for Proposals (RFP) from laboratories and their associated clinical sites to serve the needs of undiagnosed patients. They request information from all stakeholders, especially patients and families, genomic laboratories, hospitals and/or clinics that care for patients with genetic disorders, but also from advocacy organizations, individual clinicians, healthcare administrators, genetic disease researchers, governmental agencies, and policy makers.

The deadline for responses is April 1st.
Chan Zuckerberg Initiative hosts Networking Expo for Patient-Partnered Collaborations (PPC) for Rare Disease

Earlier this year, IRDiRC member Chan Zuckerberg Initiative (CZI) launched two Requests for Applications (RFA) for grant opportunities that will fund collaborative teams bringing together patient-led rare disease organizations and research teams for 4-year research projects aimed at advancing our understanding of the fundamental science of rare diseases.

The Networking Expo is a two-day ideation and matchmaking workshop specifically designed as an opportunity for researchers and patient-advocates/organizations who are looking to develop a new collaboration to connect around potential projects for the Patient-Partnered Collaborations (PPC) for Rare Neurodegenerative Disease RFA.

The virtual event will take place over two days on April 20th – 21st. Registration is open until April 8th.

New Rare Care Centre will coordinate rare disease care at Perth Children’s Hospital, Western Australia

IRDRC member Western Australia Department of Health announced the upcoming launch of a new Rare Care Centre in Perth, Western Australia, which will provide a holistic model of care for children with rare and undiagnosed diseases by delivering improved awareness and early identification of children with potential rare diseases and enhanced referrals to support earlier and more accurate diagnosis.

The Centre has secured funding from philanthropists and foundations of 10 million Australian dollars over 5 years.

OTHER NEWS

GA4GH seeks feedback through Community Survey and Town Hall Discussions

The Global Alliance for Global Health (GA4GH) is looking for feedback on its strategic approach via a Community Survey and eight live Town Hall meetings with members of the executive team.

The Community Survey is open until May 13th. The Town Hall meetings are being proposed in March and April, and are open to everyone.
Every two years, GA4GH asks the international genomics community to advise on how well the organization meets its needs. This year, the focus is on three "community imperatives" that emerged in the most recent review: integration, implementation, and clinical engagement. The plan is to refresh — rather than overhaul — GA4GH's strategic approach.

Rare Conversations 2022 webinar series: Game changing opportunities for the R&D community to address existing challenges in rare diseases

Rare Conversations invites you for the inaugural episode of the new Rare Conversations event series in 2022, aimed at powering the next decade of rare disease innovation in Europe. The first episode will be focused on game-changing opportunities for the R&D community to address existing challenges in rare diseases. The aim is to understand what is the basis needed to build the foundations for the future innovative rare disease ecosystem.

The webinar will take place on April 6th from 14.00 – 15.15 CET. The event, organized by Alexion, AstraZeneca Rare Disease, in cooperation with the European Confederation of Pharmaceutical Entrepreneurs (EUCOPE), will revolve around discussions on how the revision of the OMP Regulation can create a space for opportunities for scientific progress.

1st World Congress on Rare Skin Diseases to be organised in Paris

Organized by the Rare Skin Diseases Network of the René Touraine Foundation, in association with ERN SKIN, the 1st World Congress on Rare Skin Diseases is an event that brings together the best experts, patient representatives and industry around the same cause: improving the care of patients with rare skin diseases.

This in-person event will take place in Paris, France over three days from June 7th – 9th.

The program includes the following:

- 4 plenary sessions discussing on multidisciplinary management of rare disorders, clinical trials, orphan drugs, active research, and rising stars
- 28 parallel workshops on the various diseases and topics
- 1 poster session (there will be a call for posters)
- 2 training sessions

More information
International Scientific Symposium on the Ehlers-Danlos Syndromes and Hypermobility Spectrum Disorders

The Ehlers-Danlos Society is organising the International Scientific Symposium on the Ehlers-Danlos Syndromes (EDS) and Hypermobility Spectrum Disorders (HSD), a state-of-the-art meeting in which new research on clinical advances and the molecular and pathogenic mechanisms underlying EDS and related syndromes will be discussed. This hybrid event will take place in Rome, Italy and online over five days from September 14th – 18th. The event will bring together leading experts, clinicians, and scientists in the field of the EDS and HSD for a high quality, scientific program with a focus on “Translational Medicine in EDS and HSD – from Basic Science to Community.”

Registration open for Innovation Bootcamp in Rare Diseases 2022 (IBRD2022)

Registration is now open for the 2022 edition of the Innovation Bootcamp in Rare Diseases (IBRD2022). The event is targeted towards all professionals involved in the prevention, treatment and diagnosis of rare diseases and orphan drug research and development, including researchers, clinicians, pharma, policy makers and patient representatives. This in-person event will take place in Brussels, Belgium on October 11th.

Policy paper available on unmet needs in Neuromyelitis Optica Spectrum Disorders (NMOSD) in Europe

The Global Alliance for Patient Access has made available a policy paper on unmet needs in Neuromyelitis Optica Spectrum Disorders (NMOSD) in Europe, published in multiple languages. A rare autoimmune condition of the central nervous system, NMOSD causes deterioration to a person’s optic nerve and spinal cord. It affects over 10,000 people in Europe but is most common in women in their 30s and 40s.
Job opportunities are available at EJP RD member institutions:

- BBMRI-ERIC is looking for a **Scientific Stakeholder Specialist** and a **Developer and Service Operator**
- Fondazione Telethon is looking for a **Head of Scientific Research**
- UNIVERSITAETSKLINIKUM AACHEN (UKA) is looking for a **Research Associate (Biostatistics)**

EJP RD has received funding from the European Union's Horizon 2020 research and innovation programme under GA N°825575