

# Activity Report 2020

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**Fostering  
Learning &  
Sharing**



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**We are part of the scientific community.**

**We have a direct, individualized and close contact with all our events' participants and attendees.**

**We carry out our activities in different formats adapting them to the specific needs of each program.**

**We rely on the expertise of a scientific committee for each event to identify topics of interest and engage the most prominent professionals in each field.**

## What we do

### From science for science

FLS-Science is the branch of the Fight AIDS and Infectious Diseases Foundation that organizes courses, workshops, webinars and congresses. FLS-Science guarantees a high level of education on a variety of medical and scientific topics and generates a positive environment for interaction, knowledge transfer and learning. Our expertise in healthcare, clinical practice and research distinctively positions us to clearly identify educational gaps, opportunities to share and transmit new evidence-based scientific medical information in our field.

## Our challenge

### Adaptation and innovation

During 2020, FLS Science organized activities in different formats (physical, hybrid and virtual events) in order to keep offering quality spaces for knowledge-sharing despite the circumstances. All the activities planned, not only in the Infectious Diseases field but also in Immunology, Dermatology, Microbiome, Cancer, Hemopathies, among others, were successfully carried out adapted into the mentioned formats. We also developed specific educational programs focused on COVID-19 in order to provide updated content and the latest advances by renowned experts in charge of the SARS-CoV-2 research.

## Our goal

### Fostering Learning and Sharing

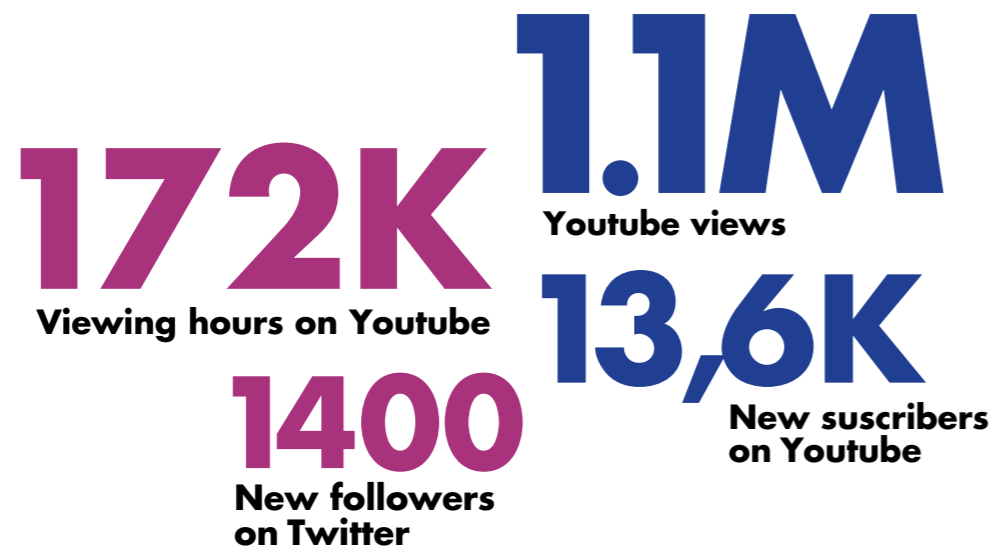
To keep offering quality spaces for health professionals to share the latest knowledge and to update their competences in innovative formats.

## 2020 at a glance

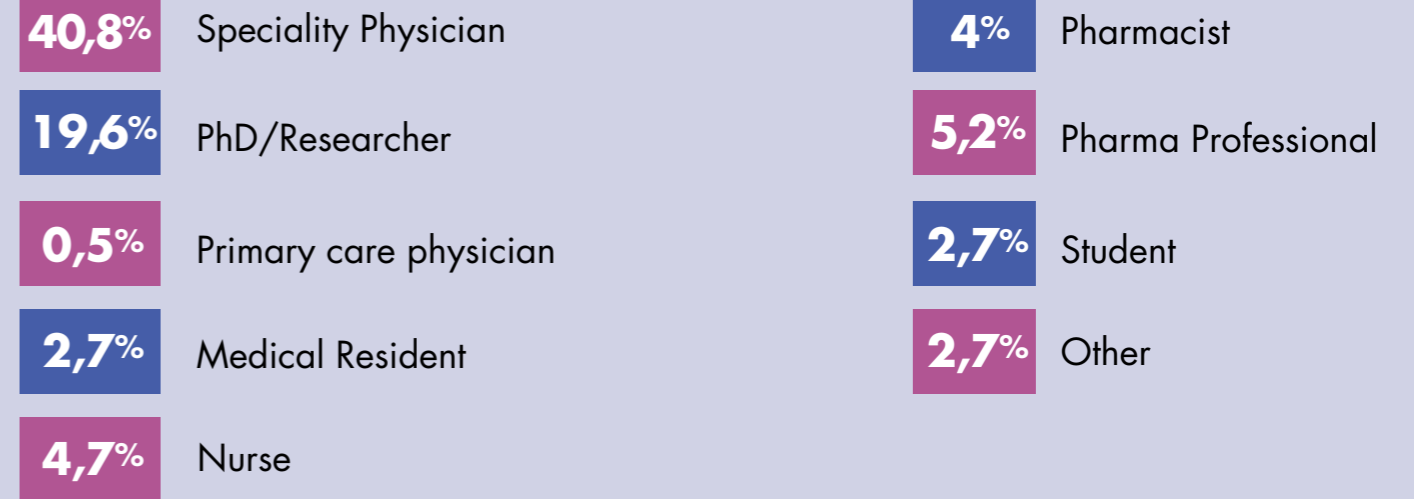
### 2020 in numbers



### 2020 on social media



### Attendees' profile



\*Other: Clinical monitor, Nurse practitioner, Lab technician, Social worker, Project manager, etc

### Attendees' geographical distribution



# 15 Continuous Medical Education accredited events and activities at national and international level

## International Accreditation

European Accreditation Council for Continuing Medical Education (EACCME)



### + info

The European Accreditation Council for Continuing Medical Education (EACCME®) was established by the Union Européenne des Médecins Spécialistes (UEMS) with the aim of encouraging the highest standards in the development, delivery and harmonisation of continuing medical education (CME). Its purpose is to provide accreditation of international CME in Europe and to facilitate the recognition of credits between the various countries in Europe.

## National Accreditation

Consell Català de Formació Continuada de les Professions Sanitàries (CCFCPS).  
Comisión de Formación Continuada del Sistema Nacional de Salud



### + info

The Consell Català de Formació Continuada de les Professions Sanitàries (CCFCPS) is a body attached to the Catalan Department of Health and its purpose is to regulate the continuing education of the health professions. The CCFCPS establishes mechanisms that guarantee the coordination and homogeneity of the accreditation structures and the management of continuing education institutions in Catalonia.

# 2020 Educational activities

## IX Curs sobre el Maneig Avançat del Pacient VIH

Update on therapeutic advantages, interactions and toxicities of new drugs on ART, comorbidities, therapeutic guides, patients' management, aging associated problems in HIV positive patients.

## Clinical Cases DDIs Website

Clinically based drug-drug interaction in People Living With HIV (PLWH) resource website made up by physicians' reported cases. It is free of access and available to healthcare professionals, researchers and patients.

## COVID-19 Programa formatiu online

As a result of the COVID-19 outbreak, FLS-Science started publishing a series of presentations by renowned experts exposing different topics related to the SARS-CoV-2 on its Youtube channel. These videos accumulate more than 1 million views.

## Infectious Diseases Management Expert Consultation Platform

Online consultation platform on Infectious Diseases management. Its objective is to provide expert advice remotely and share scientific developments in this field to physicians that are not daily exposed to cases on this discipline.

## Programa de Counselling curso 2020

A 6 months program addressed to physicians with limited experience in the field of HIV to guide them in the management of their consultation visits. It is a highly individualized, personalized, active, intense and dynamic program accredited with continuing education credits. Each participant is assigned a tutor who is a specialist with high experience in the field of HIV and with a special motivation for teaching.

## Events by FLS-Science

# 2020

## National and international workshops

### Inmunoterapia en Dermatología

20/02/2020  
Recinte Modernista de Sant Pau, Barcelona

The workshop provided an overview of immunological and biological therapy in two large areas of Dermatology such as cutaneous Oncology (melanoma and non-melanoma skin cancer) and two of the most prevalent cutaneous IMIDs such as Psoriasis and Atopic Dermatitis, analyzing their mechanism of action, its indications, its results and its adverse effects.



### IDP & IDS en adultos

06/02/2020  
Casa de Convalescència, Barcelona

Live interactive workshop where experts presented a comprehensive overview of the management of predominant antibody deficiencies in adults. The workshop offered an overview of the basics, the challenges in primary and secondary predominant antibody deficiencies and finally, it focused on prevention and treatment of infections in PIDs and SIDs."



### Challenge of MDR and XDR infections

02/10/2020  
Hybrid Edition: Recinte Modernista de Sant Pau, Barcelona and Virtual

The conference provided a comprehensive overview of the epidemiology and management of multidrug resistant microorganisms and did an in depth analysis of the most prominent and current issues of antimicrobial resistance.



### HIV Clinical Topics: Update on Antiretroviral Therapy Workshop

08 & 09/10/2020  
Virtual Edition

Update and review on the latest practices in the field of antiretroviral treatment from a theoretical practical and interactive perspective aimed at an audience of HIV and infectious diseases healthcare professionals and researchers. A part of the program was broadcast live and additional lectures were available afterwards in a private site of the event website.



### PostCROI: una actualización de la 27ª Conference on Retroviruses and Opportunistic Infections

### PostCROI: una actualización de la 27ª Conference on Retroviruses and Opportunistic Infections

17/03/2020  
Virtual Edition

The meeting provided clinicians who had not been able to attend the CROI conference a detailed summary, quick and of a high quality given by experts in the area. This 17th edition was finally celebrated in a virtual format due to the outbreak of the COVID-19. The workshop also covered the by-that-moment unknown virus.



### The BCN HPV Course: Jornadas sobre el VPH

20 & 21/10/2020  
Virtual Edition

The objective was to provide an overview on basic and clinical human papillomavirus (HPV) science, oncology and vaccinology as it relates to the anus and oropharynx including the context of HIV infection. The Barcelona HPV Course included a 1 day practical session (for a reduced group of selected participants) and a 1 day interactive plenary session.



### Hot Topics in HIV: Vaccines, Immune Recovery and Eradication

22/10/2020  
Virtual Edition

Prominent experts presented the latest updates on how and when current and new drugs can be used and reactivation of reservoirs, immunotherapies and genetic cellular therapies. Debates involving basic researchers, clinicians and advocates were organized around the discussion topics to promote lively interactions and encompass different viewpoints.



### The Barcelona Debates on the Human Microbiome

26 & 27/06/2020  
Hybrid Edition: Cosmocaixa, Barcelona and Virtual

Discussion of the most recent studies on the complex human-microbiome relationship, including how the microbiome can influence on improving the health and well-being and exploration of future research areas.



### 2nd edition: Emerging Immunotherapies in Cancer

17/09/2020  
Virtual Edition

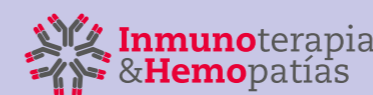
This workshop brought together academic leaders to discuss the latest advances and opportunities in immuno-oncology, including combination immunotherapy strategies, emerging immuno-oncology targets and next-generation immunotherapies, oncolytic viruses, personalized neoantigen-targeted therapies, and adoptive T-cell therapy.



### Inmunoterapia y Hemopatías

06/11/2020  
Virtual Edition

Workshop based on the use of immunotherapy as a treatment of hemopathies with special emphasis on hemopathies of neoplastic origin. The objective was to provide an integrative vision between the clinical and basic knowledge of the pathology and the function of the immune system.



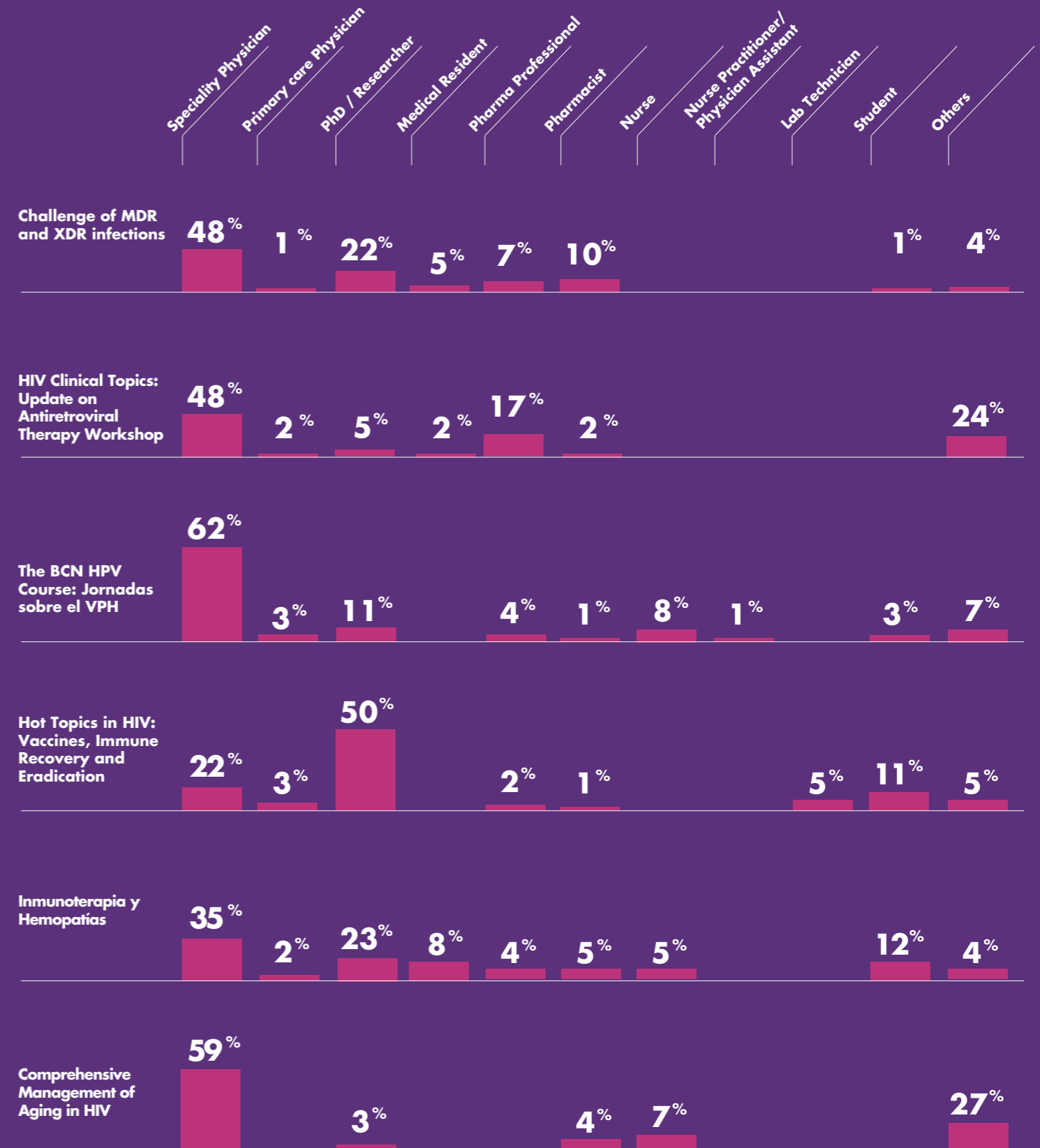
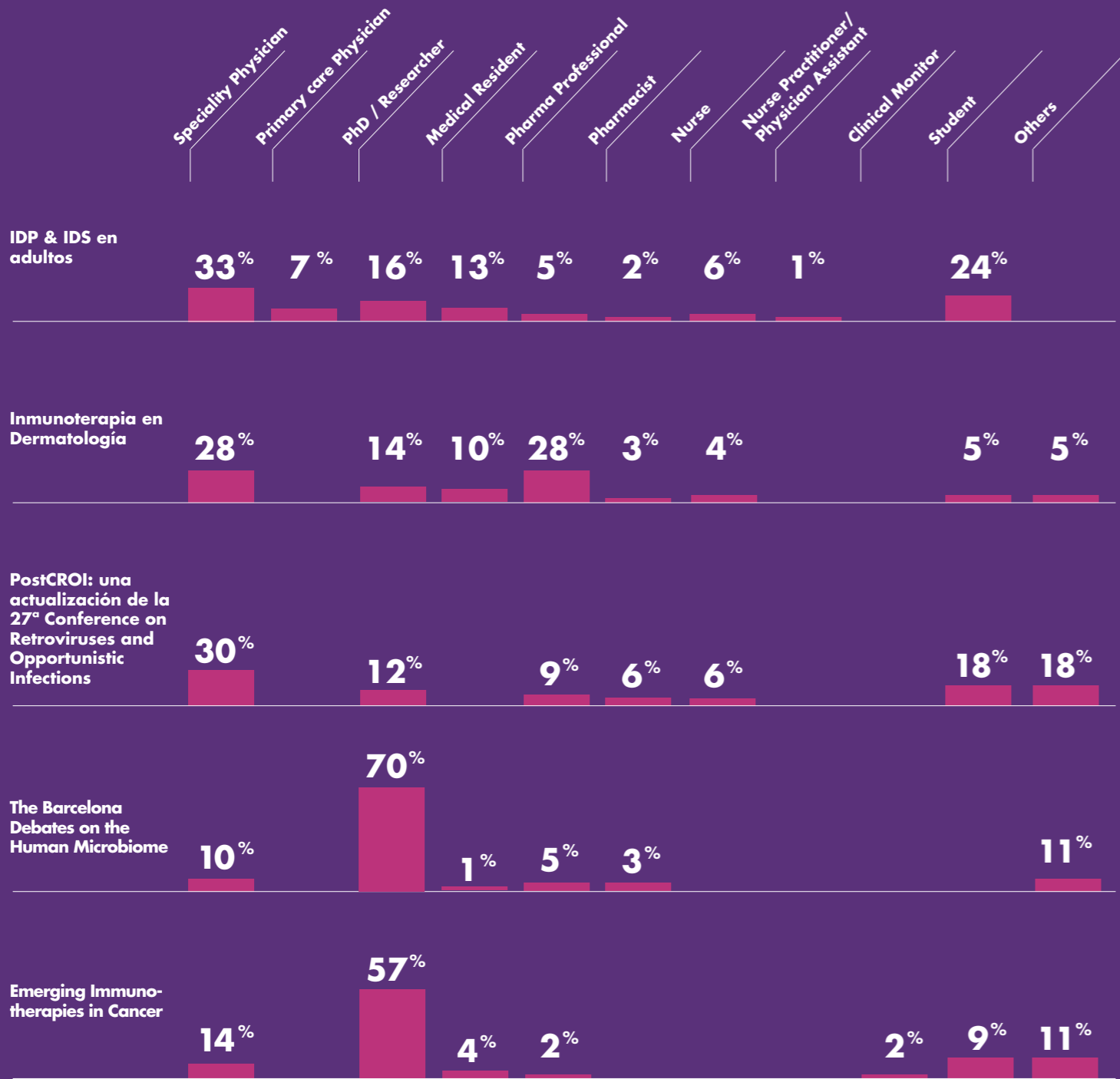
### Comprehensive Management of Aging in HIV

12 & 13/11/2020  
Virtual Edition

The workshop on "Comprehensive Management of Aging in HIV-Infected Subjects" aimed to review the hottest topics on HIV infection and aging from a multidisciplinary point of view and to provide an up-to-date overview of other issues such as the emergence of resistance mutations to the new antiretroviral drugs, HIV aging in women, inflaming and microbiome.



# Our audience



## Events Powered by FLS-Science

From our years of experience in directly designing and organizing our own medical and scientific educational activities, we provide this expertise to fellow healthcare providers and researches organizing scientific-medical events.

From FLS-Science we offer tailored solutions ranging from integral management of the event to support with specific aspects such as:

<h3>Planning and organization</h3> <p>budget management, design of audience generating materials, management of invitations and registrations, live-streaming and delayed webcast solutions, feedback surveys and report analysis</p> 	<h3>Design</h3> <p>application for funding, management of accreditation for educational programs</p>
<h3>Coordination</h3> <p>scientific committee members, speakers and attendees</p>	<h3>Logistics</h3> <p>Event venue, catering, travel, accommodation for physical events and online platform management for virtual and hybrid events</p> 

# 16 powered events

## 1

### Actualización en el Tratamiento del paciente VIH

Hot topics relevant for the treatment of the HIV positive patient.

## 2

### Jornadas de actualización en el manejo del paciente en el País Vasco

Update of the relevant updates for the management and treatment of the HIV positive patient.

## 3

### Curso Intensivo de Terapia Antimicrobiana "Dr. Drobnic"

With the aim of offering up-to-date and practical training in antimicrobial therapy the workshop was addressed to health professionals, clinical microbiologists and pharmacists from different fields, with an interest in infectious diseases and their treatment.

## 4

### III Curso Formación Continuada en Infecciones y VIH, H. Mar

Update on the management of HIV positive patients. Review and update of ART and comorbidities and opportunistic diseases in HIV positive patients.

## 5

### Programa de Sessions Conjuntas sobre VIH entre Hospital Santa Caterina (Salt) i Hospital Josep Trueta (Girona)

Various sessions structured with presentation of clinical cases and an update about specific topics on HIV infections.

## 6

### Sesiones de Actualización del VIH - 2020, Tarragona

Two sessions where specialists from different hospitals in the province of Tarragona and Barcelona will discuss clinical cases of naive patients and pre-treated patients.

## 7

### Programa de Actualización para farmatécnicos de Cataluña y Baleares

It consisted in 2 virtual sessions that updated the CROI and AIDS congresses and it was also a forum to share the different applicabilities in Telemedicine for the assistance of HIV patients. It was addressed to pharmacists from hospitals in Catalonia and the Balearic Islands.

## 8

### Actualizació sobre la infecció pel VIH (UVIC)

The conference aimed to provide an overview of the state of HIV infection as well as other infections such as the HPV and SARS-CoV-2 and raise awareness about new effective options for the prevention and treatment of HIV infection and about treatment strategies that are currently being developed.

## 9

### 13th International Symposium on Neuropsychiatry & HIV

Symposium addressed to health professionals with assistance or scientific interest in the promotion of neuropsychological health of HIV positive patients.



10

### III Jornada sobre aspectes rellevants de la infecció pel VIH. Maneig a l'atenció primària i a l'hospital (CAMFIC)

This second edition covered the most relevant aspects of the HIV infection, including antiretroviral treatments, smoking, aging, HPV infection in HIV patients, and the Chemsex-Slammsex, among others.

11

### I Encuentros Interhospitalarios Catalano-Balear

The course, addressed to infectious diseases specialists consisted in 2 sessions that provided an update on the latest advances on HIV exposed in the most relevant congresses.

12

### I Encuentros Hospital de Bellvitge y Área Baix Llobregat

The objective was to update and debate current and relevant aspects directly related to the pathology and treatment of HIV.

13

### VI Jornadas del Día Mundial de la Sida 2020 - Sesiones en Atención Primaria

The sessions were addressed to primary care professionals (physicians and nurses). The objectives were to know the specific aspects of treatment of HIV infection in women and especially in women, to share the experience in caring for couples who are discordant with HIV infection and in counseling of the pregnant woman with HIV infection.

14

### IX. Atención farmacéutica al paciente externo con medicación hospitalaria de dispensación

General vision and theoretical-practical training to hospital pharmacist and physicians regarding dispensation of hospital medication of outpatients.

15

### Curso de Actualización en Congresos del VIH Maresme- Vallès

Experts from four hospitals from the Maresme and Vallès area discussed the update in the HIV pathology.

16

### Actualización de las últimas novedades del Tratamiento Antirretroviral, Zaragoza

The aim of the meeting was to review the most relevant papers presented in the more recent HIV conferences.

# Our collaborators and sponsors

Special thanks to all the professionals who lent us their knowledge participating as speakers, chairs and coordinators at the activities organized in 2020

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