

EUROPEAN SOCIETY OF PATHOLOGY NEWSLETTER

Spring 2021



TAKE A
LOOK
INSIDE

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Contents

MESSAGE FROM THE PRESIDENT OF THE ESP.....	2
(By Prof. Holger Moch).....	2
EDITOR'S MESSAGE	4
(By Prof. Marina Kos).....	4
SECRETARY'S MESSAGE.....	6
(By Prof. Aurelio Ariza).....	6
MESSAGE FROM THE ESP TRAINEE SUBCOMMITTEE	7
(By Dr Alexandra Vilaia and Dr Lee Seung Hyun)	7
BDIAP PERSPECTIVE ON GLASGOW 2020, JOINT XXXIII IAP CONGRESS AND 32ND ECP	9
(By Prof. Ray McMahon)	9
MESSAGE FROM THE CHAIR OF THE ESP ADVISORY BOARD	11
(By Prof. Marco Santucci)	11
LIST OF RECENTLY PUBLISHED BOOKS	12
(By Prof. Carolin Lackner)	12
UPCOMING WEBINARS AND CONFERENCES	13
(By Prof. Carolin Lackner)	13
ESP-ASTRAZENECA-MSD COLLABORATION FOR OVARIAN CANCER VIRTUAL EDUCATION SERIES	16
ECP 2021	17

Message from the President of the ESP

(By Prof. Holger Moch)

Dear ESP Members, dear Colleagues,



In August 2021, the 33rd Congress of the European Society of Pathology will start.

On behalf of our Society and the Swedish Society of Pathology, I invite you to join our Congress. There was hope that we can organise a physical congress this year, but the uncertain projections for the next months have led us to the decision to move the Congress to a virtual setting.

Our Society has already successfully transformed a physical Congress to a virtual one in Glasgow last year. Given the last year's success, we will maintain the programme structure of 3 days, but this year with 7 parallel sessions every day. Although we will have a virtual congress, the motto «Compass for Optimal Patient Therapy» is still related to the seaport Gothenburg. Four keynote lectures by distinguished international experts will highlight fascinating topics in pathology, including «Diversity of Mutations in Mesenchymal Neoplasia by Dr Bridge and «The Human Cell Atlas» by Dr Haniffa. We will have a new keynote lecture in

memory of Dr Juan Rosai and this first Rosai lecture will be held by Dr John Chan from Hong Kong. I am also happy to announce that this year's Simeonides lecture will be given by our former President, Prof. Dina Tiniakos. In addition, there will be thematic symposia on interstitial lung pathology and on molecular findings in salivary gland tumors. We do hope that we can meet face-to-face in the upcoming meetings after the current challenge is over.

You can check out the preliminary congress agenda [HERE](#) and the welcome message [HERE](#).

Other Business

ESP Companion Session at USCAP 2021

The 3rd European Society of Pathology Companion Meeting was again a success. The virtual European Society of Pathology Companion Course had a focus on new developments in histopathology of inflammatory bowel disease, lung cancer, vascular malformations and on recent updates in the lymphoma classification. The symposium was well-attended and the level and diversity of discussion during the session were outstanding and every theme was engaging and insightful. The ESP plans to continue this activity and to strengthen our collaboration with USCAP.

The ESP Preceptorship Program

The ESP preceptorship programme is an e-learning resource designed by ESP experts to support and accommodate the needs of pathologists. It comprises plenary presentations delivered by international faculty. Each course focuses on a specific pathology topic and aims to provide pathologists with a comprehensive overview and current understanding of the subject according to present guidelines, recommendations and standards of care. The programmes are generated for academic and diagnostic pathologists also for young pathologists and trainees wishing to update their knowledge. Please visit this educational **platform** which currently offers two programs on prostate and ovarian cancers, which were developed in collaboration with industry partners.

Working Against Cancer: Giving Pathologists the Right Tools for the Job

As an active member of the European Cancer Organisation (E.C.O), ESP has contributed to the paper produced recently by the E.C.O.'s Workforce Network on "**Working against cancer: giving professionals the right tools for the job**". It has focused on the high-quality cancer control delivered by multidisciplinary and multi-professional cancer teams, including pathologists and demonstrated that Europe's healthcare professionals stand ready to do all in their power to help the EU achieve the ambitions of its Beating Cancer Plan. Clear and achievable recommendations are set out that are immediately available and that will achieve

improvement across all major challenging areas:

- Overcome the difficulties caused by workforce shortages.
- Reduce unnecessary barriers to professional mobility.
- Improve occupational conditions so that the safety and well-being of healthcare professionals are protected.
- Enhance education and development opportunities for healthcare professionals, that are now even more achievable in the digital age.

We invite you to read this "**paper**". and share it with all who may have influence upon its adoption, be that at local, national, European or international level, as well as with professional organisations, educational institutions and government agencies.

Improving Cancer Care through Broader Access to Quality Biomarker Testing

ESP and its affiliated National Societies were invited to participate in a research study aiming to assess the current status of biomarker testing in the EU27 and the UK, identify country-specific shortcomings and develop policy recommendations to improve access to and quality of biomarker testing in oncology across Europe. The study, initiated by IQNPath, ECPC and EFPIA together with a consortium of industry and academic partners, has identified six potential barriers that should be overcome by multi-disciplinary efforts. This **study** has developed eight short-term and four long-term policy recommendations to address the identified shortcomings in biomarker test

access and quality. The short-term recommendations aim to achieve a vision of equitable access to biomarker testing to enable optimal treatment: *“All cancer patients eligible for biomarker-linked therapy should undergo testing for all clinically relevant biomarkers that are indicated for precision medicine, with use of extended panels where appropriate.”*

ECPs in 2024, 2025, 2026

The Council has selected **Florence and Vienna to host ECPs 2024 and 2025**. Given the sad situation in 2021, it is the intention of the European Society of Pathology to organise in collaboration with the Swedish Society a **live** European Congress of Pathology in Gothenburg in the future, very likely in 2026.

All the best,

Holger Moch, M.D.
President of the European Society of
Pathology

Editor's Message (By Prof. Marina Kos)



Dear colleagues and friends, now that the Glasgow congress is behind us, all I can say is:

„Congratulations, we did it!”

At least, the organisers did it for all of us, and I cannot refrain from writing a little retrospective.

As the IAP President Prof. Dietmar Schmidt said in his welcome speech, this year for the congress opening, we did not gather in the large Congress Hall, hugging and kissing colleagues and friends, happy to see each other after a year, but virtually. He expressed the appreciation for the large effort the organisers led by Prof. Holger Moch and Prof. Ray McMahon of the European Society of Pathology, and British Division of IAP invested into this, quite unusual event.

This was also the appropriate moment for Prof. Alastair Burt to give tribute to Sir Roddy McSween, and to introduce this very eminent and well-liked pathologist to the wider audience. Sir Roddy MacSween was Editor-in-Chief of Histopathology and President of the Royal College of Pathology, and he was especially proud of his Scottish roots. That is why he would be very proud that

this congress took place in Glasgow (even if virtually) and he would raise a glass and welcome us all to Glasgow. Despite virtual opening, I really felt welcome, and was waiting impatiently for the real congress to begin.

The welcome speeches by Profs. Moch and McMahon as well as many other lectures and speeches were recorded in advance and, interestingly, Prof. Moch apologised in advance for possible technical problems, as if he knew what will happen very soon after the beginning of the congress. After the successful, although not „live” lectures, a big disappointment ensued with internet connection. There just wasn't possible to connect anymore, a message „failed to load view“ kept appearing. Living in this COVID era and communicating on-line, we are a bit used to it, the organisers promptly apologized, the connection was fixed and established, so that „live“ Q&A was possible. Because of this delay the whole schedule was a bit late.

The technical problems reflected great interest of participants for the congress with a lot of people joining at once (Prof. Moch mentioned 4000 registered participants before the beginning of the congress). The materials were recorded in advance, but it did not lessen their quality and it was good on one hand, because we could listen to them several times in case we misunderstood or missed something. Like always at the congresses several very interesting lectures and other activities were happening at the same time. But, this time it was easier to „jump“ from

one virtual hall into another, instead of running through the large congress centre that nobody is familiar with at the first day of the congress. All the session were up to date, but especially, in this COVID pandemic time, the course about autopsy and the keynote lecture by John Ioannidis about fake news in scientific research. This keynote lecture was a pleasant surprise, because it was (one of the few) on-line, with the lecturer speaking in real time. The trainees, who were very active in the past few years organised the special session about pathology and social media, to end the very exciting and interesting first day of the congress. The importance of this session was stressed when I myself found on Facebook the apology of the organisers for the morning technical difficulties. In my opinion us, pathologists, as doctors should use social media more, and with more skill, because they enable us to inform a wider circle of social media users about what we do, and we can communicate with each other easily, using also other advantages of technical advance.

The second day began with two equally important topics for the difficult time we live in, the ESP/IAP special session about education strategies in pathology for the next decade, the topic that cannot be separated from another, Joint Symposium IT in Pathology and National Societies. The interest for these sessions was surprising. The sessions were supposed to start at 8:15 A.M., lectures on artificial intelligence were recorded and the ESP/IAP special session on education

was online, albeit it started later than scheduled. The impression of participating in an on-line session in real time is quite different, and I liked it much better than just listening to recorded lectures. Q&A about the education in pathology and combination with research were numerous. This is obviously an issue that bothers a lot of our colleagues, especially the younger ones. Simeonides lecture was the highlight of the day, not surprisingly, because this year it was given by Fatima Carneiro. Many people also attended General Assembly at the end, and I was a bit sad when the congress was over. All in all, I think that this Congress was a huge success, especially bearing in mind the ESP/IAP has never done it this way before. In a way it was more convenient because the fee was lower, and more people could afford to attend without traveling and accommodation costs. On the other hand, travelling, seeing other countries and colleagues in person has its own charm. You will see from the newsletter and at the site of the ESP that the next Congress in Gothenburg is also going to be virtual. I hope it will be even more successful than the one in Glasgow, but I also hope we shall be able to meet in person in 2022 in Basel.

In this issue you will also find some interesting topics about the future contribution of National Societies to the Newsletter and about the new leadership of our „young lions“, the Trainee Subcommittee. I wish you a pleasant reading!

Prof. Marina Kos

Secretary's Message

(By Prof. Aurelio Ariza)

Election of New Officers of the ESP



At the General Assembly in August 2021, the following officers will demit office:

President elect:

Prof. Ales Ryska (Czech Republic), who will become ESP President at the General Assembly

Secretary:

Prof. Aurelio Ariza (Spain)

The ESP Executive Committee

Prof. Holger Moch (Switzerland)
Prof. Ales Ryska (Czech Republic)
Prof. Dina Tiniakos (Greece/UK)
Prof. Maria Rosaria Raspollini (Italy)
Prof. Aurelio Ariza (Spain)

and the ESP Council

Prof. Anastasia Konstantinidou (Greece)
Prof. Irene Esposito (Germany)
Prof. Marina Kos (Croatia)
Prof. Ronald de Krijger (The Netherlands)
Prof. Carolin Lackner (Austria)
Prof. Glenn McCluggage (UK)

Prof. José Palacios (Spain)
Prof. Gitta Turowski (Norway)

recommend the following individuals for the above positions:

President-elect (as of the August 2021 General Assembly):

Prof. Peter Schirmacher (Germany)

Secretary (as of the August 2021 General Assembly):

Prof. Janina Kulka (Hungary)

Their brief CVs are available on request.

The members are now invited to make other nominations within six weeks of this communication. Any nomination must be approved by the individuals themselves and each must be supported by at least 5% of members of the Society and accompanied by an abbreviated CV of no more than one page.

Election of Two New Members of the ESP Council

At the August 2021 General Assembly, the following two regular members of the Council will demit office:

Prof. Anastasia Konstantinidou
(Greece)

Prof. Glenn McCluggage (UK)

The following individuals are recommended by the Executive Committee and the Council to fill these two positions:

Prof. Marta Cohen (UK)
Prof. Jean-Christophe Sabourin
(France)

Their brief CVs are available on request.

These recommended candidates will be presented for formal approval at the August 2021 General Assembly.

Message from the ESP Trainee Subcommittee

(By Dr Alexandra Vilaia and Dr Lee Seung Hyun)

Dear fellow Trainees and Senior colleagues of the ESP, we hope that this message finds you well and safe and send you our best wishes! We are happy to inform you that the Trainee Subcommittee has a new Chair and Co-Chair: Vilaia Alexandra (Romania) and Seung Hyun Lee (UK). We would like to start our first newsletter by saying that we are grateful and honoured to represent the fellow residents of the Society. We are both forward-thinking, like-minded and driven, and we would like to use this opportunity to present our future plans and ideas.

The Trainee Subcommittee has been an integral part of the Society since its establishment in 2015. We will continue to strive to reach the Society's vision and missions through supporting fellow Trainees across Europe and providing benefits to resident members, in collaboration with key stakeholders. We will work

closely with Trainee members, National Societies across Europe, the officers of the Society and Trainee Subcommittee advisors: Prof. Karoline Lackner, Dr Gitta Turowski and Dr Daniel Pinto.

Let us begin by introducing ourselves:



My name is Alexandra Vilaia and I am grateful and excited to be the new Chair of Trainee Subcommittee.

I am a 3rd year resident from Bucharest, Romania. Alongside my clinical activities, I am undertaking a Master of Science degree in Bioinformatics. My journey with the ESP began very early in my training and I was fascinated by all the amazing opportunities offered by the Society. My goals are to help in continuing the great ongoing projects, to promote networking and educational opportunities and to make them widely accessible for Trainees. I encourage you to engage in our current and future projects.



My name is Seung Hyun Lee, I am a 4th year trainee from Scotland.

It is my great privilege to join you as a Co-Chair of the Trainee Subcommittee. I am currently based in London, undertaking a fellowship on computational pathology. Trainees are undoubtedly the future of pathology. I believe we need ever more encouragement and support for Trainees in the times of rapid advancement and uncertainty. With enthusiasm and my interest in research and cutting-edge technology, I aim to support Trainees with diverse interests, to promote and widen access to research and education opportunities across Europe.

As a vital part of the Society, the Trainees Subcommittee will aim to widen participation and engagement of Trainees across Europe and to promote educational projects organized by the Society. We have already started working on two Joint Sessions for the virtual ECP2021 Gothenburg. In collaboration with the Education Subcommittee and IT Working Group, the first session will focus on artificial intelligence in pathology, which is an undoubtedly rapidly developing hot topic. The second session, co-organized with the Digestive Disease Working Group, will concentrate on inflammatory pancreati-

cobiliary lesions. Guided by expert trainers and excellent teachers, the session will offer you the opportunity to discuss and learn about various complex and fascinating entities. In addition, we will organize the General Assembly for the Trainees where we will meet fellow Trainee colleagues and share our future plans. Mark your calendar for the Congress and be ready for exciting events!

Last but not least, we encourage you to join our team! The Trainee Subcommittee is looking for enthusiastic and motivated residents to embark on exciting journeys ahead. You will have the opportunity to participate in and to organise various projects, develop our social media platform or liaising with National Societies. We will send out a call for applications for the available positions and we highly encourage you to consider this opportunity! Check your emails and keep an eye on our social media account (Twitter: @EspTrainee) to be the first to find out about our future projects. For further information or any questions, please contact us at esp.traineesubcommittee@esp-pathology.org.

We look forward to your applications!

BDIAP Perspective on Glasgow 2020, Joint XXXIII IAP Congress and 32nd ECP

(By Prof. Ray McMahon)



The meeting I still refer to as Glasgow 2020 was a tremendous success.

This joint meeting organised by the British Division of the international Academy of Pathology and the European Society of Pathology attracted more than 4700 delegates and delivered very high-quality pathology education in a virtual format in the largest forum for such activity since the onset of the Covid pandemic. The fact that it was such a great success is based on the remarkable working relationships which developed over a period of six years since the successful bid for the Congress in 2014 in Bangkok. Since then, members of the ESP and BDIAP have met regularly and before March 2020 developed a very good relationship at regular meetings and social events. Then Covid struck. Our PCO, CPO Hanser, kept us fully informed on developments with our proposed venue in the Scottish Events Campus in Glasgow. Initially our advice was to defer the meeting from August/September to December 2020 in the hope that we would still be able to deliver

a live event. As the pandemic developed it was clear that this could not happen physically, and reluctantly the decision was made to convert to a wholly virtual congress. This required tremendous agility between the three organisations involved, ESP, BDIAP and CPO Hanser. In particular this needed incredible work by the Scientific Committee to compress the already designed live meeting into a smaller virtual meeting. We moved to a three-day format with six parallel sessions rather than four days and up to 11 parallel events. In this context I must thank Fatima Carneiro especially for her handling of the Scientific Programme. The meticulousness and conscientiousness that she applied to this task bringing the entire scientific committee with her was tremendous and at times fearsome to observe. My joint Congress President Holger Moch from Zurich and I became good friends over the course of our preparation for the meeting. The various members of the administration in ESP and BDIAP have been of enormous help to us in putting this meeting together. CPO Hanser delivered a superb event at incredibly short notice. There were amazing compliments from many of the invited speakers for the professionalism which applied to the pre-recording of talks for the meeting. Apart from a small glitch at the beginning of the meeting on Sunday 6 December 2020 everything went smoothly. The live Q&A sessions were particularly successful and the work of the BDIAP conveners and the ESP working group chairs in moderating these events really showed, particularly in

the feedback from delegates. Of the 4700 delegates more than 2000 saw the keynote lecture on lung cancer developments from Professor Keith Kerr either in real time on the Sunday or after the event, and many of the sessions had in excess of 1500 accessions either at the meeting or in the reviewing period up to the beginning of March. The financial outcome was inevitably hit by the lack of a live meeting with a consequent reduction in registration fees. I am sure that this reduction was responsible for the increased number of delegates that we saw from more than 100 countries around the world. There was a smaller than usual surplus from the meeting and this will be used by both organisations to pursue their other activities in pathology education in the coming years. At the end of the meeting on Tuesday 8 December there was a collective sigh of relief that we had delivered the first large international virtual pathology meeting and had done so successfully. For this we must thank a huge number of people in the British Division, Central IAP, ESP and our colleagues in CPO Hanser, especially Juliane Heinicke. This was the second time that the ESP and IAP worked together to develop such a large Congress, the first in Cologne in 2016. We have now had the opportunity to experience a virtual meeting. Inevitably there were some mistakes along the way but for the large part we achieved our aims of delivering high quality pathology education. The virtual nature of the meeting meant that international delegates, particularly those from low- and middle-income countries, and

pathologists in training were able to access all the material at a greatly reduced rate or even free of charge through bursaries. We have learned lots of lessons putting this meeting together. While we wait for the Corona virus pandemic to reach its equilibrium, we may have to work in this virtual format for some time to come. Later on, it is likely that we will develop hybrid meetings with a combination of live events and also delivering this material virtually on a worldwide basis.

It has been a great pleasure to work with ESP over the six years of our development of the meeting that is still to me Glasgow 2020. I have made many great friends in the ESP and look forward to working and meeting with them in other capacities in future years.

Message from the Chair of the ESP Advisory Board

(By Prof. Marco Santucci)



A synergic relationship between the National Societies and the European Society of Pathology is essential to promote the development of our discipline at the European level.

In this respect, I am very glad, in my capacity as the Chairperson of the Advisory Board, to announce that the ESP Council approved the creation of a new section of the ESP Newsletter, named “News from the National Societies”. Starting from the summer issue of the Newsletter, this section will be open to the contribution of National Societies for dissemination of relevant news in order to further increase the exchange of information and ideas and update ESP members on vital issues and activities.

I hope the Members of the Society will enjoy reading this section!

List of Recently Published Books

(By Prof. Carolin Lackner)

Review #1

Title:

Diagnostic Pathology: Forensic Autopsy E-Book

Authors:

Mary Ann Sens and Rhome Hughes

Publisher:

Elsevier Health Sciences 2021

ISBN: 0323756182, 9780323756181

Forensic Autopsy E-Book is a part of the *Diagnostic Pathology* textbook series. This comprehensive textbook authored by two prominent experts provides guidance on key topics in forensic pathology with particular emphasis on patterns of toxicology including new drugs, infant and child death as well as trauma. The book also provides information on the performance of routine and complicated autopsies and is augmented by an organized content featuring key factors for each chapter and a large number of high-quality images.

It is a comprehensive resource for hospital pathologists and assistants, forensic pathology fellows, pathology residents, and medical examiners.

Review #2

Title:

Pathology Survival Guides Series

Survival Guide to Bone Marrow Pathology

Authors:

Daniel Cherry, MD

Dennis O'Malley, MD

Editor:

Kathryn Foucar, MD

Publisher:

Innovative Pathology Press

Publication date: July 2021

ISBN: 978-1-7344916-3-0

Survival Guide to Bone Marrow Pathology is one of the upcoming textbooks of the *Pathology Survival Guide Series* which are aimed to stay at the forefront of Pathology, to provide an up-to-date reference resource and integrating the experiences shared by leading experts. In this spirit, the book offers a concise and focused approach to develop an understanding of the assessment, diagnosis and differential diagnosis of a wide range of bone marrow disorders. It is a useful resource for trainees and residents alike who seek rapid information.

Review #3

Title:

Netter's Infectious Diseases - E-Book

Authors:

Elaine C. Jong,

Dennis L. Stevens

Publisher:

Elsevier Health Sciences, 2021

ISBN: 0323775969, 9780323775960

Although Netter's Infectious Diseases, *2nd Edition* is not a pathology textbook in a strict sense. However, it is a comprehensive and important resource of up-to-date information of infectious diseases for students, residents, generalists, and specialists. Owing to its brilliant artistic medical illustrations by Frank H. Netter and others it is a memorable and impressive reading summarizing essential topics including infectious disease risk factors, clinical presentations, and pathophysiology. In particular, major conditions and problems related to vaccine-preventable diseases, drug-resistant staph, community acquired pneumonia,

surgical infections, pyelonephritis, viral hepatitis, and sexually transmitted infections, emerging infectious diseases like multidrug-resistance tuberculosis, neuro-angiostrongyliasis, Ebola virus, Severe Acute Respiratory Disease, Middle East Respiratory Syndrome, Coronavirus Infectious Disease-2019 (COVID-19), and novel influenza viruses as well as a number of new chapters on diseases related to international travel are covered.

Review #4

Title:

Pediatric Head and Neck Textbook: Pathology, Surgery and Imaging

Authors:

Paolo Campisi
Vito Forte
Bo-Yee Ngan
Glenn Taylor

Publisher:

Springer International Publishing, 2021
ISBN: 3030592634, 9783030592639

Pediatric Head and Neck Textbook: Pathology, Surgery and Imaging authored by two experts of otolaryngology and anatomical pathology is a beautifully illustrated reference resource for trainees and specialists. Detailed information on the clinical and radiological presentation as well as morphological features of diseases of the head and neck region unique to children provide a guideline to facilitate diagnosis and differential diagnosis in a comprehensible fashion.

Upcoming Webinars and Conferences

(By Prof. Carolin Lackner)

ESP WGs Webinars:

ESP has started an already successful series of webinars, organised by the ESP Working Groups. Experts provide talks about “hot” topics in various Pathology fields. The Webinars are using the ZOOM platform and attendees may type questions directly to the panel of speakers. The link to participate is sent to ESP members by mass mail. Last but not least the recordings of the webinars are available on the ESP website!

During the next weeks the following webinars will take place:

- Head and Neck Pathology WG: 22/04/2021. “New entities in head and neck pathology”
- Nephropathology WG: 05/05/2021. “Pathomorphologic sequence of diabetic nephropathy”

More webinars will be announced soon!

Other Webinars/Virtual Courses:

7-8 May 2021

Pathology of the Large Bowel

(Austrian Society of Pathology and the Pannonian Working Group of Gastrointestinal Pathology)

[ÖGPath-Pannonian Online Course: Pathology of the Large Bowel – ÖGPath – Österreichische Abteilung der IAP \(oegpath.at\)](https://oegpath.at)

28 May – 1 June 2021

12th International Congress on Autoimmunity

<https://autoimmunity.kenes.com/going-virtual/>

3-5 October 2021

UEG Week Virtual 2021

<https://ueg.eu/week>

11-12 December 2021

ESO-ESP Digital Pathology Seminar

[e-eso \(e-eso.net\)](https://e-eso.net)

Conferences:

Soft tissue and bone & more

27-29 May 2021, **University of California San Francisco: Current Issues in Anatomic Pathology**, Parc 55 San Francisco, San Francisco, California (USA)

21-25 June 2021, **Scientific Symposi-ums International: Surgical Pathology of the GI, GYN and GU Tracts and Tumors of Soft Tissue and Endocrine Organs - Practical Tips for the Practicing Pathologist**, Fairmont Grand Del Mar, Del Mar, CA (USA)

11-16 July 2021, **USCAP: Diagnostic Pathology Update 2020**, Marriott Resort Los Suenos, (Costa Rica), [link](#)

Breast

11-16 July 2021, **USCAP: Diagnostic Pathology Update 2020**, Marriott Resort Los Suenos, (Costa Rica)

Cytology

18-20 September 2021, **USCAP: Contemporary Cytopathology: A Practical Approach**, **USCAP Interactive Center**, Palm Springs, California (USA)

Dermatopathology

26-28 May 2021, **Dermpedia: Europe CME Course**, Jagiellion University Medical College, Krakow (Poland) [link](#)

GI/Liver

8-12 August 2021, **USCAP: 2020 Tutorial in Pathology of the GI Tract, Pancreas and Liver**, Sint-Janhospitaal, Bruges, (Belgium),

Genitourinary

29 September – 1 October
2021, **USCAP: Practical Issues in Uro-
logic Pathology - 40 New Cases!**,
USCAP Interactive Center, Palm
Springs, California (USA),

Haematopathology

9-13 August 2021, **University of Ne-
braska Medical Center: 2021 Pan Pa-
cific Lymphoma Conference**, Fairmont
Orchid, Big Island, Hawaii, (USA)



NOW LIVE

ESP in collaboration with AstraZeneca and MSD, are pleased to announce that the Prostate Cancer Virtual Education Series is now available

Available modules: Theory and Tissue testing

Coming soon: ctDNA testing, germline testing and Best Practice

This educational curriculum is not supported by CME points. Z4-28417; Date of preparation: December 2020

The Prostate Cancer
Virtual Education
Series is available
in the education portal
of the European Society
of Pathology website!

AVAILABLE NOW!

In collaboration with AstraZeneca and MSD, the first module of the Ovarian Cancer Virtual Education Series is now available, with additional modules to be added throughout 2021

- The Ovarian Cancer Virtual Education Series will be available through the European Society of Pathology education portal
- Learning modules on diagnostic testing in ovarian cancer have been co-created with expert pathologists and molecular geneticists in collaboration with AstraZeneca and MSD

Modules:

- **Theory:** Learn more about the background to ovarian cancer including epidemiology, HRRm tumour biology, diagnosis workflows, and treatment options
- **Practical:** Understand the concepts and techniques involved in tissue and germline BRCA testing, as well as HRD testing in ovarian cancer
- **Best Practice:** Learn the latest best practice guidance on molecular sequencing in ovarian cancer from testing to reporting

Each module will include a short summary video and a self assessment module to support your learning.

Look out for the Ovarian Cancer Virtual Education Series in the education portal of the European Society of Pathology website!

This educational curriculum is not supported by CME points.
These educational materials are co-developed and funded by AstraZeneca and MSD. Z4-30249; Date of Preparation: March 2021





virtual

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33rd European Congress of Pathology

Pathology: Compass for optimal patient therapy

29 – 31 August 2021

www.esp-congress.org

