



2-4 OCTOBER 2024

**ECOP**  
European Conference of  
Oncology Pharmacy  
**6**

# 6th European Conference of Oncology Pharmacy

## WELCOME TO LISBON!



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ORGANIZATION

Download the free **ECOP app**  
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abstracts for  
**Poster Spotlight &  
Oral Communications**



## Dear colleagues, dear friends,

despite everything, the sun of optimism is shining, people from all continents are coming together again to exchange personal experiences and strengthen the common goal. Can we do that, some will ask, and can everyone be there? The world has not lived in peace for the past 70 years. There have been acts of war and massacres not only in the Middle East and Africa, but even in southern Europe. It has always been the first to suffer, those who are among the helpless, who have no voice. If international law is repeatedly violated, no matter how neutrally it is formulated, this must be the last warning for all of us to work for lasting peace and the protection of all people.

We welcome everyone who pursues the goals of humanity to our congress. For us, it is indisputable that every person has the right to live in conditions worthy of life and to receive help, especially when they are struck by the scourge of cancer. As pharmacists, we are part of the multi-professional action that enables comprehensive care for patients. We need knowledge in order to be able to coordinate adequately with the treating doctors and nursing staff and to use our skills appropriately and professionally for the benefit of the patients.

Universities that are committed to basic sciences and the imparting of high-quality basic knowledge are increasingly realizing that the transfer of this acquired knowledge and thus the qualified implementation in practice will be subject to a knowledge gap if clinical pharmacy does not also find its way into university training. It is not the drugs in their creation culture that is the measure of all things, but the implementation culture with the direct involvement of the other players in the health care system and above all the patients that requires a new type of pharmacist.

We at ESOP understood this years ago and not only designed and practiced further training in oncology pharmacy in an interprofessional context, but also placed the patient with his questions and needs at the center. Today's congress is the culmination of our activities, the culmination of what is to come and the impetus for us to change in order to continue to be strong, for our colleagues, for patients and for a world in which we no longer have to live in fear.

Yours

Klaus Meier  
President ESOP Global



# General Information

## Cloakroom

The cloakroom is available on the Ground floor (Foyer E), beside of Auditorium VII.  
Not supervised, no liability is taken for wardrobe.

## Catering

Complimentary lunch and coffee breaks will be offered to conference delegates, in Foyer E (0 floor) and Terrace (1st floor).

## First Aid

No dedicated first aid room is available in the Conference Centre. In case of a medical emergency, please refer to the ECOP registration desk.

## Exhibition

The exhibition will be held in Foyer E which is located close to the lecture rooms.  
Entrance is free for registered delegates.

## Exhibition opening hours

**Wednesday, 02 October 2024**

from 10:30 to 16:00

**Thursday, 03 October 2024**

from 8:30 to 16:00

**Friday, 04 October 2024**

from 8:30 to 12:00

## Language and Translation

The official language of the conference is English. Simultaneous translation will not be provided.

## Badges

For security reasons, delegates are requested to wear their badge at all times during the conference. Delegates having lost their badge can obtain a new badge at the registration desk. A replacement fee of € 50 per participant will be charged.

## Registration opening hours

**Wednesday, 02 October 2024**

from 08:30 to 18:00

**Thursday, 03 October 2024**

from 8:00 to 17:30

**Friday, 04 October 2024**

from 8:00 to 13:30

## Lost and Found

All enquiries should be directed to the ECOP registration desk. The organizers accept no responsibility for loss due to theft or negligence.

## Conference Secretariat

ConEvent GmbH - Veritaskai 6 - 21079 Hamburg - Germany  
Tel.: +49 (40) 466 500 0 - Email: congress@ecop.events

## Conference Venue

Lisbon Congress Center  
Praça das Indústrias 1  
1300-307  
Lisboa  
Portugal

## WiFi access

Please use your own data roaming. If your network provider is located outside the EU, please ask the staff onsite for limited wifi.

## Certificate of Attendance

Your Certificate of Attendance will be sent to you via email after the conference.

## Conference Evaluation

We kindly ask all participants to complete a Conference Evaluation which will be available on the conference website till 20 October 2024. The link to the evaluation will also be send out after the conference. We appreciate your feedback.

## ECOP Welcome Evening

Date: Wednesday, 2 October 2024

Time: 17:30

Where: The Get-together will be held in Foyer E

## Evening Dinner

Date: Thursday, 3 October 2024

Time: 19:30

Where: Café IN, Avenida Brasília 311, pavilhão nascente, 1300-598 Lisboa

*Only for pre-booked dinner ticket holders!*

## ECOP Funrun

When: Friday, 4 October 2024

Time: 7:00 - 7:45

Where: Start at the West Entrance

How much: € 15,-

What: 5 km run through highlights of Lisbon

Why: To support Children with Cancer „World Child Cancer NL“  
Souvenir: White running jacket

A sportive run in Lisbon, at slow speed, for everyone with running shoes.  
We will be back and have a shower before the Scientific program starts.

## ECOP

### Conference Committee

### Scientific Committee

### Executive Committee

Christophe Bardin, France  
Klaus Meier, Germany  
Alain Astier, France  
Patrícia Alexandra Teixeira Cavaco, Portugal  
Mirjam Crul, The Netherlands  
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Sherif Kamal, Egypt  
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Venus Mushininga, Zimbabwe  
Abdelali Ouasrhir, Morocco  
Hendrik Van Poppel, Belgium  
Kamonsak Reungjarearnrung, Thailand  
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Klaus Meier, Germany  
& Christophe Bardin, France

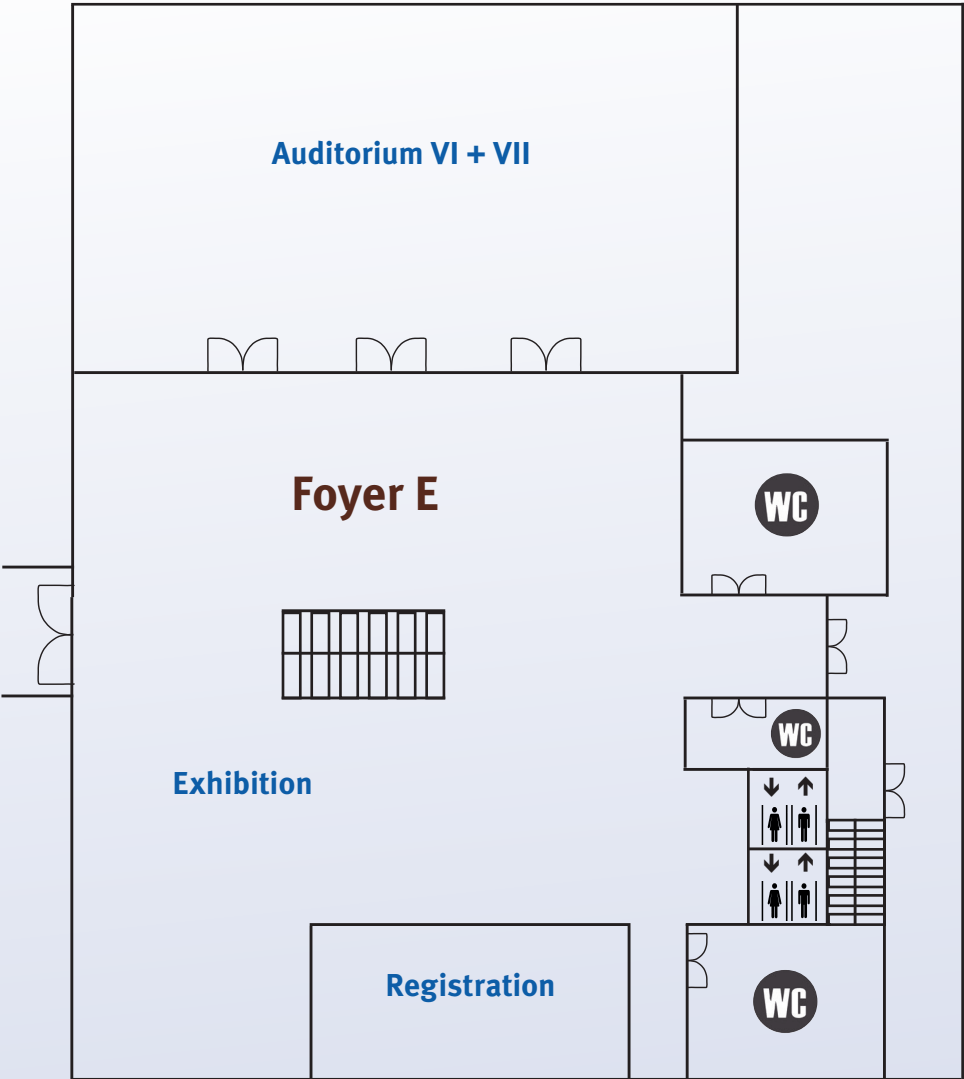
### Speaker Coordinator

Silke Braband & Lena Schlömer, Germany

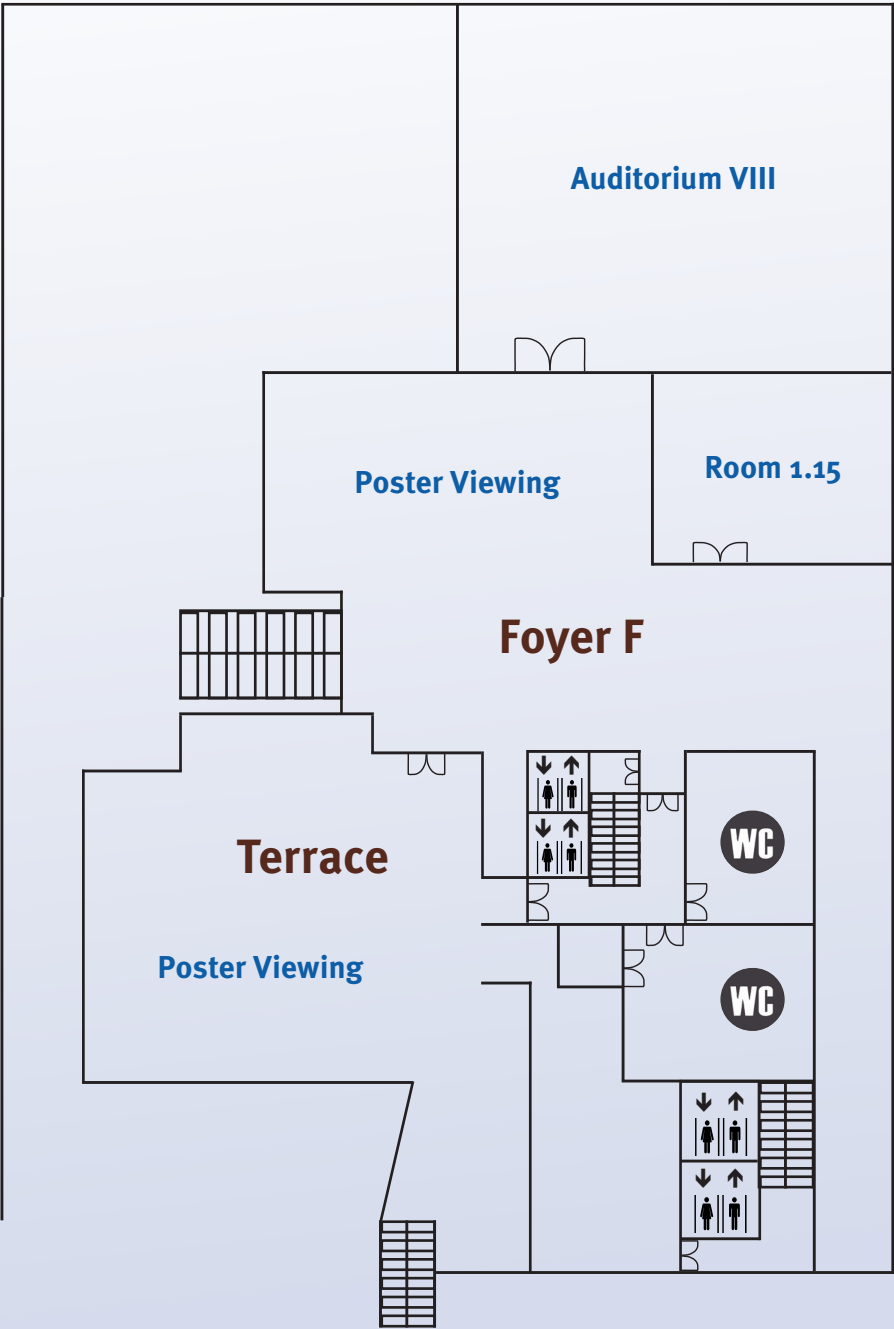


# Floor plan

Ground floor



1st floor





## Program Wednesday 02 October 2024

8:00 - 18:00 *Poster Viewing*

10:30 - 16:00 *Exhibition*

9:00 - 10:30	Workshop	<b>Practice makes perfect - safe handling of oncology drugs</b> <i>Chair: Kamonsak Reungjarearnrung, Thailand</i> <i>Ewelina Korczowska, Poland + Klaus Meier, Germany</i>	Auditorium VIII
9:30 - 10:30	Workshop	<b>Pharmaceutical consultations, which evolutions?</b> <i>Chair: Constanza Cortes, Chile</i> <i>Felice Musicco, Italy + Estela Moreno Martínez, Spain</i>	Auditorium VI + VII
10:30 - 11:00 Coffee Break / Poster Viewing / Exhibition			
11:00 - 11:45	Opening	<b>Csaba L. Dégi, President European Cancer Organisation, ECO, Romania</b> <b>Helder Mota Filipe, President of the Chamber of Pharmacy, Portugal</b> <b>Klaus Meier, President ESOP Global, Germany</b> <b>Vera Pires &amp; Patricia Alexandra Teixeira Cavaco, Organising Commitee, Portugal</b> <b>Christophe Bardin, Scientific Commitee, France</b>	Auditorium VI + VII
11:45 - 12:45	Clinical symposium	<b>Antibody drug conjugate development, where are we?</b> <b>Clinical issues, stability, and occupational safety issues</b> <i>Chair: Fabrizio Festinese, Italy</i> <i>Jean-Sebastien Frenel, France + Alain Astier, France</i>	Auditorium VI + VII
11:45 - 12:30	Practical symposium	<b>Cellular and gene therapy medicine management systems</b> <i>Chair: Tilman Schöning, Germany</i> <i>Vito Ladisa, Italia + Claudia Langebrake, Germany</i>	Auditorium VIII
11:45 - 12:30	Workshop	<b>How to implement Therapeutic Drug Monitoring in Oncology</b> <i>Chair: Sherif Kamal, Egypt</i> <i>Christophe Bardin, France + Milena Nikolovska, North Macedonia</i>	Room 1.15
12:30 - 14:00 Lunch / Poster Viewing / Exhibition			
13:15	<b>Poster Presentation: My day with Oncology Pharmacy –</b> <i>Chair: Caoimhe O'Leary, Ireland + Heba-tuallah Ali, Germany</i>		Terrace, Foyer F
12:30 - 14:00 Lunch / Poster Viewing / Exhibition			
14:00 - 14:45	Keynote session	<b>Immunotherapy in cancer: conquering the tumor microenvironment</b> <i>Chair: Alain Astier, France</i> <i>Joao Goncalves, Portugal</i>	Auditorium VI + VII
14:00 - 14:45	Practical symposium	<b>Oral drugs: how to improve adherence</b> <i>Chair: Nilgün Kizilmese, Belgium</i> <i>Margret Graham McDonald, UK + Ernst-Günther Carl, Germany</i>	Auditorium VIII
14:00 - 14:45	Practical symposium	<b>Pharmacoeconomics, what we need to know in 2024</b> <i>Chair: Robert Terkola, Austria</i> <i>Julya Zuenkova, Russia + Lisa de Jong, The Netherlands</i>	Room 1.15
14:45 - 15:30	ESOP session	<b>News of the world</b> <i>Chair: Carien van der Merwe, South Africa</i> <i>Arif Ali Arain, Pakistan+ Chahinez Nehal, Algeria + Claudio Chacoff, Chile</i> <i>+ Rithon Mwampeti Singa, Congo</i>	Auditorium VIII
14:45 - 15:30	Workshop	<b>How to write a clinical case</b> <i>Chair: Teresa Pocięcha, Poland</i> <i>Christophe Bardin, France + Kleio Bourika, Greece</i>	Room 1.15
15:30 - 16:00 Coffee Break / Poster Viewing / Exhibition			

## Program Wednesday 02 October 2024

16:00 - 16:45	Key Note session	<b>Why and how should we screen for Prostate cancer?</b> <b>Recommendations from the EU Council</b> <i>Chair: Klaus Meier, Germany</i> <i>Hendrik Van Poppel, Belgium</i>	Auditorium VI + VII
16:00 - 16:45	Workshop	<b>Management of drug – drug interactions</b> <i>Chair: Christophe Bardin, France</i> <i>Laura Budau, Romania + David Burger, The Netherlands</i>	Auditorium VIII
16:45 - 17:45	Practical symposium	<b>In-house production of CAR-T-therapy</b> <i>Chair: Mirjam Crul, The Netherlands</i> <i>Jos Kosterink, The Netherlands + Estela Moreno Martinez, Spain</i>	Auditorium VIII
16:45 - 17:30	Workshop	<b>Role of clinical oncology pharmacists in tumor boards</b> <i>Chair: Tilman Schöning, Germany</i> <i>Garbine Lizeaga, Spain</i>	Auditorium VI + VII
16:45 - 17:30	Joint session	<b>Activities of the “Young professionals’ group in ECO</b> <i>Chair: Milena Nikolovska, North Macedonia</i> <i>Mikael Daouphars, France + Stavroula Chante, UK</i>	Room 1.15
18:00	<b>Best Poster Awards / Monique-Ackermann-Award / Yellow Hand Award / Per-Hartvig-Award</b>		Foyer E

## Program Thursday 03 October 2024

8:00 - 18:00 *Poster Viewing*

8:30 - 16:00 *Exhibition*

8:30 - 10:00	Keynote Sessions	<i>Chair: Patricia Alexandra Teixeira Cavaco, Portugal</i> <b>Breast cancer update</b> <i>Elżbieta Senkus-Konefka, Poland</i> <b>mRNA vaccines in cancer - The next future</b> <i>Niels Halama, Germany</i>	Auditorium VI + VII
9:00 - 10:15	Joint session	<b>EONS – ESOP symposium</b> <i>Chair: Ewelina Korczowska, Poland</i> <i>Virpi Sulosaari, Finland + Helena Ullgren, Sweden</i> <i>+ Mirjam Crul, The Netherlands</i>	Auditorium VIII
09:00 - 10:15	Workshop	<b>How to write an article?</b> <i>Chair: Nabil Borsali, Algeria</i> <i>Robert Terkola, Austria</i>	Room 1.15
10:15 - 11:00 Coffee Break / Poster Viewing / Exhibition			
10:30 - 11:00	Corner session: Surveys and practice assessment in pharmacy		Room 1.15
10:15 - 11:00 Coffee Break / Poster Viewing / Exhibition			

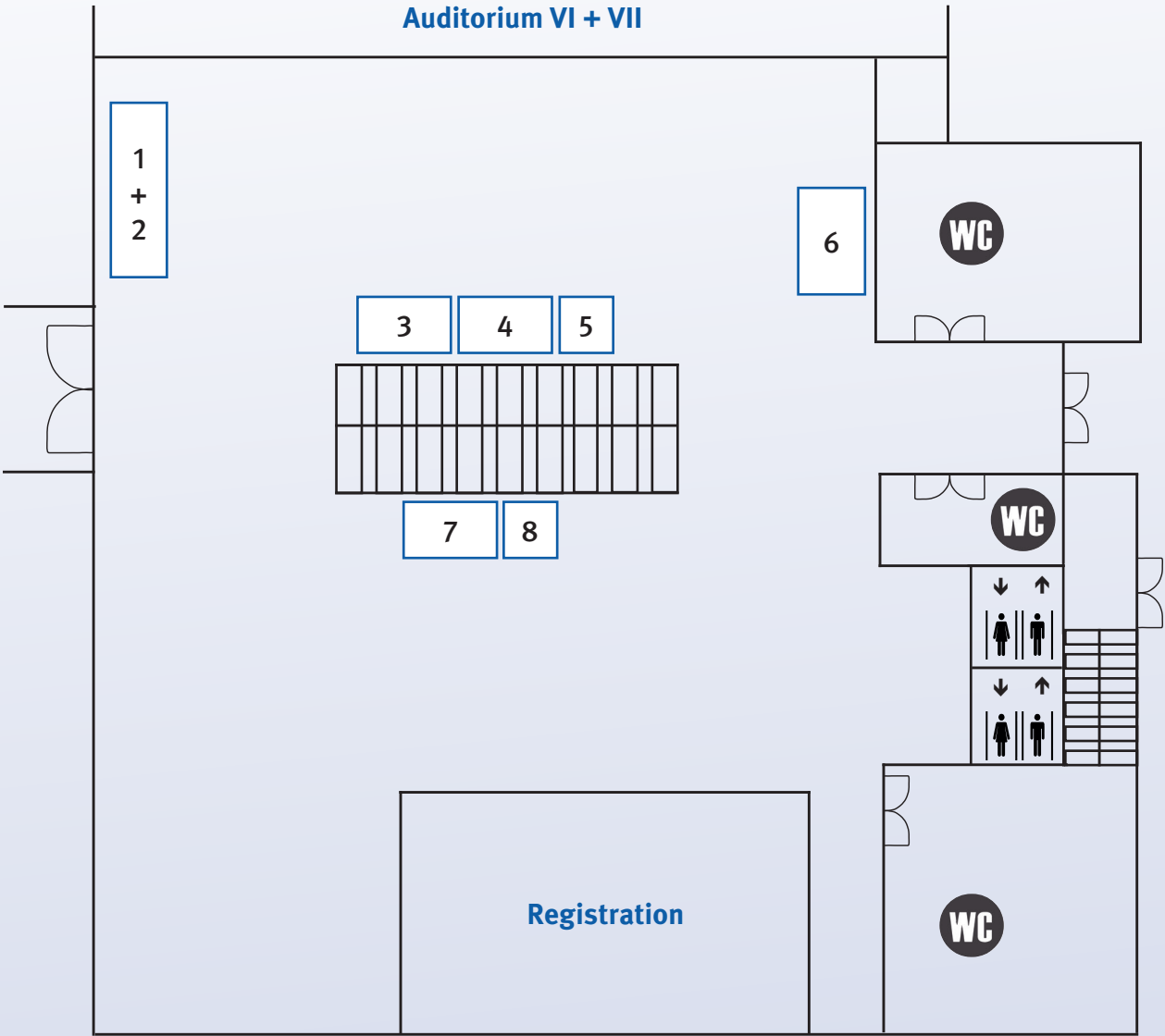
## Program Thursday 03 October 2024

11:00 - 12:00	Clinical symposium	<b>New treatments in advanced prostate cancer</b> <i>Chair: Hendrik van Poppel, Belgium</i> <i>Sara Merler, Switzerland</i>	Auditorium VIII
11:00 - 12:00	Round table	<b>2024 EU pharmaceutical package</b> <i>Chair: Roman Gonec, Czech Republic</i> <i>Mirjam Crul, The Netherlands + Fernand Sauer, France + Marko Skelin, Croatia</i>	Auditorium VI + VII
11:00 - 11:45	Workshop	<b>How to work multiprofessionally in cases</b> <i>Chair: Carien van der Merwe, South Africa</i> <i>Kleio Bourika, Greece/ Maria Popidou, Russia (gynecologic case)</i> <i>+ Dirk Arnold, Germany/ Ana Soares, Portugal (colon case)</i>	Room 1.15
12:00 - 14:00 Lunch / Poster Viewing / Exhibition			
13:00 - 13:45	Satellite Symposium	<b>Satellite Symposium ECOLAB</b> <b>Isolators for Pharmacy Compounding - Time for change?</b> <i>Chris Berridge, UK + Mina Kovacevic, Slovenia</i>	Auditorium VIII
12:00 - 14:00 Lunch / Poster Viewing / Exhibition			
14:00 - 15:15	Joint session	<b>SIOPE - ESOP symposium</b> <i>Chair: Svetlana Buraja, Latvia</i> <i>Sherif Kamal, Egypt + Gilles Vassal, France + Marko Otsokolhich, Ireland</i>	Auditorium VI + VII
14:00 - 15:00	Workshop	<b>Herbal medicines and cancer patients' behaviour: pharmacological and psychological issues</b> <i>Chair: Marika Saar, Estonia</i> <i>Nabil Borsali, Algeria + Venus Mushininga, Zimbabwe</i> <i>+ Trai Tharnpanich, Thailand</i>	Room 1.15
14:00 - 14:45	Practical symposium	<b>Psycho-oncology: What clinical oncology pharmacists need to know?</b> <i>Chair: Klaus Meier, Germany</i> <i>Anja Mehnert-Theuerkauf, Germany</i>	Auditorium VIII
15:15 - 16:00 Coffee Break / Poster Viewing / Exhibition			
15:30	<b>Corner session: Anticancer drugs economics: news of the world</b>		Room 1.15
15:15 - 16:00 Coffee Break / Poster Viewing / Exhibition			
16:00 - 17:30	Round table	<b>Early access to new oncology drugs: regulatory and ethical issues – reaching equal access for all patients?</b> <i>Chair: Alain Astier, France</i> <i>Dirk Arnold, Germany + Isabelle Borget, France + Adela Maghear, Belgium</i> <i>+ Robert Terkola, Austria</i>	Auditorium VI + VII
16:00 - 17:00	Workshop	<b>Current issues in the field of surface contamination with oncology drugs - Results from the European interlaboratory comparison study</b> <i>Chair: Kristjan Kongi, Estonia</i> <i>Ewelina Korczowska, Poland + Roland Van Den Berg, The Netherlands</i>	Room 1.15
16:00 - 17:00	Workshop	<b>Immunotherapy: an opportunity for clinical pharmacists</b> <i>Chair: Mikael Daouphars, France</i> <i>Giovanna Crivellaro, Italy + Maria da Nazaré Rosado, Portugal</i> <i>+ Diogo Alpuim Costa, Portugal</i>	Auditorium VIII

## Program Friday 04 October 2024

8:30 - 12:00 <i>Exhibition</i>			
8:30 - 10:00	Poster session	<b>Oral communications session: selected best abstracts</b> <i>Chair: Fabrizio Festinese, Italy + Christophe Bardin, France</i>	Auditorium VI + VII
9:45 - 11:00	ESOP session	<b>ESOP research projects and actuality updates: QuapoS, EUSOP, outcomes of the WGs, ESOP certification issues</b>	Auditorium VIII
10:00 - 11:00	Clinical symposium	<b>Innovative drugs in Hematology: highlights 2023</b> <i>Chair: Teresa Smit, South Africa</i> <i>Miguel Quintela + Francisca Miranda, Portugal</i>	Auditorium VI + VII
10:15 - 11:00	Clinical symposium	<b>Genomics 2024 and clinical oncology pharmacists: what do we need to know?</b> <i>Chair: Emelie Lefvert, Sweden</i> <i>Mohamed Nagy, Egypt</i>	Room 1.15
11:00 - 11:45 <b>Coffee Break / Exhibition</b>			
11:15	<b>Best Short Talk Awards</b>		Foyer F
11:00 - 11:45 <b>Coffee Break / Exhibition</b>			
11:45 - 12:45	Practical symposium	<b>Pragmatic trials and evolution of clinical trials methodologies in oncology</b> <i>Chair: Vera Pires, Portugal</i> <i>Eduardo Tejedor Tejada, Spain + Alexandros Koumantos, UK</i>	Auditorium VI + VII
11:45 - 12:45	Workshop	<b>Supportive care and involvement of clinical oncology pharmacists</b> <i>Chair: Maja Kuzmanovic, Bosnia-Herzegovina</i> <i>Teresa Smit, South Africa + Mapi Fleury, Switzerland</i>	Auditorium VIII
12:45 - 13:15	Closing Remarks	<b>Conference Hightlights &amp; Safe Labelling Partner Award</b>	Auditorium VI + VII





booth	company
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Exhibition opening hours  
**Wednesday, 02 October 2024**  
from 10:30 to 16:00  
**Thursday, 03 October 2024**  
from 8:30 to 16:00  
**Friday, 04 October 2024**  
from 8:30 to 12:00

NEW

# Poster exhibition

This year, and during ECOP 6 in Lisbon, ESOP Global will offer a new kind of posters exhibition with a whole digital poster session.

Accepted abstracts including oral communications, and e-posters representing more than 30 countries will be on display during 2nd and 3rd October 2024 in the Poster Session area in the foyer on the first floor of the Lisbon Congress Center. You will find five e-poster stations on which the digital selected posters are listed in a menu. The e-poster stations offer a user-friendly navigation and efficient search engine.

Furthermore, there is a specific time for each poster at one of the 5 terminals where the responsible editors will be available for personal discussion.



Please refer to the list behind the button on our homepage <https://ecop.events/poster-abstracts/> for the following information: Date/Time/Screen number.

It will be possible to browse by topics or by name of the first author. A commentary function makes it possible to send a poster related question to the author.



## Topics

- Anticancer drugs preparation and compounding
- Clinical evaluation
- Clinical pharmacy and pharmaceutical care
- Drug stability
- Medication use process and Quality management
- Pharmacoeconomics
- Pharmacokinetics-Therapeutic Drug Monitoring-Pharmacogenetics
- Other

Abstracts and e-posters will be also available on the ECOP website: <https://ecop.events/poster-abstracts/>

And all accepted abstracts will be published in EJOP journal to promote and disseminate widely all the scientific works after ECOP congress.

Petition **Safety For Citizens**



## Petition

Every day, patients and health workers are confronted with new imponderables. Global networking has not taken place in people's best interests. The „Safetyforcitizens“ petition raises its voice against inadequate supplies, environmental pollution and unemployment in connection with the production of medicines, which takes place far away from our own regions.

ESOP supports this sustainable initiative, because only through people all over the world can there be a change for the better.

Everyone can contribute locally to making this world a better place. Support the petition.

[www.safetyforcitizens.eu](http://www.safetyforcitizens.eu)



## Working Groups – a contribution to progress

By the End of October, we will be conducting a survey for all ESOP members in which they can express their scientific interests and, above all, have the opportunity to join a working group. At the end of the year, all working groups will hold an “open day” for anyone who is interested, where existing members can exchange ideas with all new members.

Use the link [https://survey.lamapoll.de/member\\_survey\\_2024](https://survey.lamapoll.de/member_survey_2024) and take part in the worldwide exchange among colleagues.



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# ECOP 6

European Conference of  
Oncology Pharmacy



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Member  
SOCIETÀ DI  
EUROPEAN CANCER  
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### P84 ENHANCING PATIENT CARE: IMPLEMENTING A PHARMACEUTICAL SUPPORT CIRCUIT IN HEMATO-ONCOLOGY

<sup>1,6</sup>M. Pendovska, <sup>2</sup>I. Panovska-Stavridis, <sup>2</sup>S. Krstevska Balkanov, <sup>2</sup>Z. Stojanoski, <sup>3</sup>M. Kuzmanovic, <sup>4</sup>O. Krstic Nakovska, <sup>2</sup>O. Spasovska, <sup>2</sup>B. Lazarova, <sup>6</sup>V. Maksimova

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<sup>6</sup>Faculty of Medical Sciences, Goce Delcev University, Stip, Krste Misirkov 10-A, 2000 Stip, R.N.Macedonia

#### Introduction

Since the introduction of BCR:ABL1 tyrosine kinase inhibitors (TKIs) in 2000, the treatment of chronic myeloid leukemia (CML) has improved significantly.(1) Imatinib is a small molecule protein-tyrosine kinase inhibitor that potently inhibits the activity of the BCR-ABL1 tyrosine kinase. The recommended dose is 400 mg/day, once daily in chronic phase, and should be administered orally with a meal and a large glass of water to minimize the risk of gastrointestinal irritations.(2) The aim of the study is to show patient adherence to imatinib and the role of the clinical pharmacist.

#### Material and method

The observational, longitudinal, and prospective study was conducted on 34 CML patients at the PHI University Clinic of Hematology-Skopje (18 men,16 women). The study was conducted in the period from April to June 2024. All of them were treated with tablets Imatinib 400 mg. Medical records were systematically reviewed by the hospital pharmacy department. Anamnestic data about medication adherence, were taken from patients using a 10-Items questionnaire created by a clinical pharmacist. The 2 points which related to medication adherence were investigated in two time points, in April and June

#### Results and discussion

In the first point of the research (April 2024), the following data were obtained: 25 patients used the medicine after a meal, 5 patients on an empty stomach and only 4 patients took the medicine according to SmPC recommendation, in the middle of the meal. 7 patients frequently changed the part of the day when they used the medicine. 10 patients had nausea and vomiting after using the medicine, and 5 patients reported they had diarrhea. All non-adherence to the therapy was detected through interviews conducted by the clinical pharmacist and were advised and educated on how to properly adhere to the recommended regimen. In the second point of the research (June 2024), 4 of 7 patients adhered to using the medicine at the recommended time (9% improvement), 18 of 30 patients reported using the medicine during a meal, as prescribed (35 % improvement), nausea and vomiting were decreased in 3 of 10 patients (20% improvement), and diarrhea decreased in 1 of 5 patients (12% improvement).

#### Conclusion

The intervention of a clinical pharmacist is significant to obtain positive clinical results. To improve medication safety, medication and side-effect management should be performed, and adherence should be regularly checked and systematically encouraged.