Call for Abstracts & Late Breaking Abstracts
EACR 2024 Congress

Abstract submission deadline: **04 March 2024**

Abstracts can only be submitted online.

Abstract Regulations

With the submission of an abstract to the EACR 2024 Congress, the first author (presenting author):

- Accepts responsibility for the accuracy of the submitted abstract.
- Confirms that all authors are aware of and agree to the content of the abstract and support the data presented.
- Warrants that the data and conclusions presented in the abstract have not been published in the same format and with the same title prior to the date of the congress.
- Identifies any financial interest in products or processes described in the abstract. This information is to be forwarded to the Scientific Committee together with the abstract.
- States that, for studies involving human or animal subjects, permission has been obtained from the relevant regulatory authority and properly informed consent given where appropriate.
- Gives permission for the abstract, when selected for presentation (oral or poster), to be published in an online supplement to the journal *Molecular Oncology*, and by the EACR on the Congress website and through the Congress app.
- Submitted abstracts **cannot be withdrawn after 03 May 2024**.

Abstract Format

In order to be considered, an abstract should respect the following guidelines:

- The abstract must be submitted in good English. The Scientific Committee reserves the right to reject those abstracts which are presented in poor English, or may request an immediate revision by the presenter.
- Abstract titles should be brief and should reflect the content of the abstract.
- Commercial names may not be used in the abstract title.
- **No more than 10 authors can be listed.** Only institutional affiliations, cities and countries should follow.
• Abstracts should be organised under the headings:
  ▪ Introduction
  ▪ Material and method
  ▪ Results and discussion
  ▪ Conclusion
• The online abstract submission procedure will **not** accept abstracts that exceed 2,500 characters (body of the abstract)
• Abbreviations may be used if standard or if spelled out and defined at the first use. Compounds should be mentioned with the generic name, in lower case. Commercial names are admitted in the text, with an ®, and if in brackets following the generic name, i.e. “generic (Commercial ®)”.
• Supplementary data or appendices will not be accepted.
• Figures or photographs are not allowed. Symbols and structures of drugs are allowed and should be drawn in black and converted to images and inserted as images.

Only the **submitting author** will receive a confirmation/abstract number by email from the EACR 2024 Customer Service Team within 48 hours of submission. This confirmation of abstract receipt is **NOT** a notice of acceptance to present at the congress.

For questions regarding the online submission process, please contact our support team via:  
eacr@newway-management.com

**Abstract Selection Process**

The Scientific Committee will make the selection of abstracts for oral and poster presentations by **08 April 2024**. The presenting author will receive an email with the result of the review and the Scientific Committee’s decision on the abstract no later than **08 April 2024**. Depending on the selection of presentation format by the committee further instructions on how to prepare posters, or presentation to at Congress will be provided.

If a selected author cannot present, the presenting author should assign a replacement presenter to present the abstract.

The following presentation formats are applicable for EACR 2024 Congress:

1. **Oral presentation**: the abstract is selected for oral presentation in a main Congress symposium
2. **Poster**: abstracts that have been selected for presentation in a poster format. Posters are grouped by (main) topic and displayed during specific Poster Sessions.
   A formal Poster Defence Session will be scheduled.
3. **Poster in the Spotlight session**: in addition to a poster presentation as above a **5 minutes presentation** is given at a set time in the dedicated **moderated Posters in the Spotlight Session** in the Spotlight Area located in the poster & exhibition area.
4. **Late Breaking Abstract**: such abstracts will be considered for presentation as a late-breaking oral presentation in one of the symposia or as a poster.
Please note that if the abstract is accepted for oral or poster presentation, the abstract will only be published in the Congress Abstract Publications, if one of the authors is a registered participant to EACR 2024 Congress and full payment has been received by the advised deadline.

If Congress registration has not occurred, the Abstract will not be included in the publications or visible on the Congress Abstract Publications nor will a poster board be made available.

Abstract Submission

Abstract submission procedure
Abstracts must be submitted online by not later than 04 March 2024, via the EACR 2024 Congress website.

Please follow the instructions on the screen.

Please note:
- When finished with the online submission, please click the “FINAL SUBMISSION” button for the final submission of the abstract. As a confirmation of your submission, a message will appear on the screen informing you the abstract has been successfully submitted to our database.
- If you need to edit your abstract at a later stage please click “SAVE AND CLOSE”. This button allows you to update your abstract before final submission.
- After clicking “SAVE AND CLOSE”, your abstract is NOT yet submitted. You need to return to the abstract submission page, finalise your abstract and click “FINAL SUBMISSION”. If you have not FINAL SUBMITTED your abstract by the deadline of 04 March 2024 your abstract cannot be accepted.
- Within 24 hours of submission, only the presenting author will receive a confirmation by email. This confirmation of abstract submission does not mean your abstract has been selected for presentation.
- If you do not receive any confirmation, please contact eacr@newway-management.com.
- Submitting an abstract for EACR 2024 Congress does not constitute registration for the Congress. Abstract presenters must register to attend EACR 2024 by following the instructions for registration on the EACR 2024 website.

For questions regarding the online submission process, please contact: eacr@newway-management.com

Only abstracts submitted online can be accepted.
Abstracts submitted on paper or as email attachment will not be considered.
EACR 2024 – Late-Breaking Abstracts

To continue to strengthen the EACR Annual Congress with the best new data in clinical, basic and translational cancer research, the EACR has introduced a special policy for the submission of late-breaking abstracts.

Late-breaking abstracts are those for which full data are not available at the time of the regular abstract deadline of 04 March 2024. Such abstracts will be considered for presentation as a late-breaking oral presentation in one of the symposia or as a poster.

Submission of a late-breaking abstract does not guarantee acceptance for presentation.

- The work must not have been previously published in a peer reviewed scientific journal or presented at a national or international meeting.

All late-breaking abstracts must be submitted online. To be eligible for consideration, the following guidelines must be strictly followed:

1. An abbreviated or placeholder abstract must be submitted online by the regular abstract deadline of 04 March 2024.
   NB: Late-breaking abstracts will not be accepted unless a placeholder has been submitted.

2. Abbreviated/Placeholder abstracts should be organised in the same format as regular abstracts. For full details please see here.

3. Completed abstracts including all data, that is, full results, analysis and conclusions, must be submitted online by the final late-breaking abstract deadline of 10 May 2024. Late breaking submission will re-open on 29 April 2024 to complete placeholder abstracts.

Late-breaking abstracts must follow the general abstract submission guidelines and regulations, as well as the specific guidelines listed above.

Authors should note in particular that:

- On behalf of each co-author, corresponding authors must disclose financial or other interests in the work they intend to present or to confirm that no such relationship exists. This information is to be included within the abstract.

- For studies involving human or animal subjects, a statement must be made to confirm that permission has been obtained from the relevant regulatory authority and properly informed consent given where appropriate.
• Abbreviations may be used if standard or if spelled out and defined at the first use. Compounds should be mentioned with the generic name, in lower case. Commercial names are admitted in the text, with an ®, and if in brackets following the generic name, i.e. “generic (Commercial ®)”.

• Supplementary data or appendices will not be accepted.

• Figures or photographs are not permitted. Symbols and structures of drugs are allowed and should be drawn in black and converted to images and inserted as images.

• The length of late-breaking abstracts may not exceed 2,500 characters. Spaces are not counted against the limit, but a table will count as 800 characters against the limit.

Only the submitting author will receive a confirmation/abstract number by email from the EACR 2024 Customer Service Team within 24 hours of submission. This confirmation of abstract receipt is NOT a notice of acceptance to present at the congress.

Clinical Trial Data

Abstracts that include clinical trial data should include the following information in the body of the abstract:

  Trial abbreviation, Trial Registry Number or ID background, Objective, Design, Population studied (including sample size), intervention, Outcome measure (s), analysis, Trial status, Trial sponsor(s)

Data from the long-term follow-up of previously presented clinical trials may be submitted only if significant new information can be shown. In this case, please ask for consideration by email before submitting your late breaking abstract.

Interim analysis of a prospective randomized clinical trial will be considered only if it is performed as planned in the original protocol and is statistically valid. If your abstract involves interim analysis, explain the details of your study in the body of the abstract.

Selection

• The final decision for late-breaking abstracts will be taken by 14 May 2024. Abstracts will be judged solely on the data submitted. The first (presenting) author will receive confirmation of acceptance or rejection by 16 May 2024.

For questions regarding the online submission process, please contact our support team via: eacr@newway-management.com
Topics for Abstract Submission

1. AGEING AND INFLAMMATION
   - Aging and Cancer
   - Tumour Inflammation

2. CELL BASED THERAPIES
   - Adoptive Cell Therapy
   - Immune Mechanisms invoked by other Therapies including CARs
   - Therapeutic Antibodies, including Engineered Antibodies

3. DRUG RESISTANCE
   - Novel Mechanisms
   - Regulation of Gene Expression in Drug Resistance
   - Reversal of Drug Resistance
   - Drug Transport and Metabolism
   - Resistance to Immune Checkpoint Blockade and other Immune based Therapies
   - Drug Resistance and Clonal Evolution
   - Radiation-activated Signaling Pathways
   - Tumour Cell Sensitisation to classic cancer therapies (Radiotherapy, Chemotherapy)

4. DRUGGING THE RAS PATHWAY

5. DRUGGING TUMOUR SUPPRESSOR GENES
   - Drug Discovery / Drug Design
   - Novel Targets, Delivery Systems
   - Mechanisms of Drug Action, Drug Profiling
   - New Therapies
   - Pharmacogenetics and Therapeutic Response
   - Pharmacogenomics
   - Pharmacokinetics

6. IMAGING THE TUMOUR MICROENVIRONMENT
   - Cancer Initiating Cells / Cancer Stem Cells

7. LIQUID BIOPSIES
   - Circulating DNA
   - Circulating TumourCells
   - Diagnostic Biomarkers
   - Prognostic Biomarkers
   - Biomarkers Predictive of Therapeutic Benefit
   - Early Detection Biomarkers

8. MAKING COLD TUMOURS HOT
   - DNA Damage and Repair
• Antigen Processing and Presentation

9. MECHANICAL FORCES OF CANCER
  • Tumour Progression: Invasion and Metastasis

10. MECHANISM BASED CLINICAL TRIALS
  • Clinical Phase I/II trials with Targeted Drugs and Novel Agents

11. MECHANISM OF TUMOUR METASTASES
  • Metastases and EMT

12. METABOLISM AND CANCER

13. MODELLING CANCER
  • Cell Proliferation/Cell Cycle
  • Cell Death / Autophagy
  • Oncogenes and Tumour Suppressor Genes
  • Cancer Initiating Cells / Cancer Stem Cells
  • Animal Models of Cancer
  • In vitro and ex vivo models of cancer
  • Tumour Angiogenesis
  • Tumour Promotion and Progression
  • Computational Models of Biological Systems

14. MODULATING THE TUMOUR MICROENVIRONMENT
  • Tumour Immunology
  • Immune Suppression and Escape
  • Tumour Antigens and Immune Effectors
  • Oncogenic Pathway-mediated Deregulation of Tumour Immunity
  • Microbiome and Cancer
  • Cell Competition

15. PRECISION CANCER MEDICINE IN THE POST GENOMIC ERA
  • Artificial Intelligence and Machine Learning
  • New Algorithms and new Software for Data Analysis
  • Database Resources and Network Biology
  • Digital Clinical Trials
  • Bioinformatics in Therapies and Clinical Trials
  • Infrastructures (Biobanks, Databases, Genomic Resources, others)
  • RNA Biology in Cancer (splicing, noncoding RNAs, RNA modifications) and Therapy Response

16. SENESCENCE, DORMANCY AND RELATED CELL STATES
  • Senescence
  • Tumour Dormancy and Persister Cells
17. SPATIAL ANALYSIS OF TUMOURS / SPATIAL TRANSCRIPTOMICS
   - Spatial and 3D Analysis of Tumours
   - Genomes and Transcriptomes of Cancer at Single Cell Level

18. TARGETING MITOCHONDRIA IN CANCER
   - Cell Cycle and Apoptosis in Radiation Responses

19. CANCER GENOMICS
   - Genomic Alterations in Cancer
   - Functional Genomics
   - Genomic profiling of Tumours
   - Large-scale Approaches to Cancer Gene Discovery

20. EPGENETICS
   - DNA Methylation
   - Epigenetic changes as Molecular Markers of Cancer
   - Epigenomics
   - Histone Modification
   - Epigenetic Mechanisms and Gene Silencing
   - Chromatin Structure and Function

21. BIOINFORMATICS AND COMPUTATIONAL BIOLOGY
   - Application of Bioinformatics to Cancer Biology
   - Mathematical Modeling and Statistical Methods
   - Molecular Modeling
   - Omics Technologies

22. TUMOUR EVOLUTION AND HETEROGENEITY
   - Causes and Consequences of Tumour Heterogeneity
   - Methods to measure Tumour Evolution and Heterogeneity

23. BIOMARKERS IN TISSUE AND BLOOD

24. SIGNALING PATHWAYS
   - Receptors and Signal Transduction
   - Gene Expression, Transcriptional Regulation
   - Systems Biology
   - Intracellular Networks

25. CARCINOGENESIS
   - Mutagenesis, Carcinogen Metabolism
   - Viral Oncogenesis
26. TRANSLATIONAL RESEARCH
- Organ Site-Specific Investigations: Preclinical, Diagnosis, Treatment
- Molecular Pathology
- Imaging
- Nanotechnologies in Cancer Research

27. EXPERIMENTAL / MOLECULAR THERAPEUTICS, PHARMACOGENOMICS
- Precision Medicine
- Target Degradation

28. IMMUNOTHERAPY
- Immune Response to Therapies
- Immunomodulatory Agents and Interventions
- Vaccines

29. RADIobiology / Radiation OnCOLOGY
- Radiation Oncology; Preclinical and Clinical
- Translational Radiation Research

30. MOLECULAR AND GENETIC EPIDEMIOLOGY
- Risk Factors
- Risk Assessment
- Susceptibility Genes
- Genotype / Phenotype Correlations
- Genetic Polymorphisms and Cancer Susceptibility
- Epidemiology

31. PREVENTION and EARLY DETECTION
- Preclinical Prevention Studies, Markers and Prevention
- Clinical Prevention Studies
- Vaccination Against Cancer
- Risk Factors: Heritable and Lifestyle related Risk Factors

32. TUMOUR BIOLOGY
- Genetic and Genomic Instability