

Aim

Smoking and other forms of tobacco consumption are considered the single most important cause of preventable morbidity and premature mortality worldwide. Tobacco product design and additives provide a primary industry tool for innovations that may undermine public health programs and support tobacco use and dependence. The past years have seen the development and adoption of many new cigarette technologies and design features, including new tobacco blends, filters, ventilation and additives, including flavours. Within this evolutionary process, novel tobacco products have emerged - including e-cigarettes and heated tobacco products, that further perpetuate the complexity of understanding and subsequently effectively regulating products.

Within EUREST-RISE, an integrated series of research studies are proposed that will facilitate the training of researchers (ESR and ER) to examine tobacco product systems, their mechanisms and purpose, and interactions between key design characteristics and their assessment in populations of users.

The project will achieve its goal through 5 specific objectives (WPs):

- * To facilitate smooth implementation of secondments and research exchanges;
- * To facilitate the exchange of expertise on complex dataset analysis and interpretation at both the product and population level through unique secondary dataset analyses;
- * To exchange expertise on the sensory and chemical analysis of tobacco, e-cigarettes and novel product flavour additives;
- * To exchange expertise and gain experience in advocacy, policy integration and communication on tobacco control;
- * To ensure dissemination and communication of the results to stakeholders. It is this gap that the EUREST-RISE project will cover through the creation of a cohort of researchers who will be trained as scholars on state-of-the-art aspects of European tobacco product regulatory science.

Work Packages

- * **WP1** Coordination and development of the collaborative network
- * **WP2** Using data in Tobacco Control: product and population level analyses
- * **WP3** Training and transfer of knowledge on chemical and sensory research of tobacco products, heated tobacco and e-cigarettes
- * **WP4** Training on Advocacy, Policy Integration and Communication for tobacco control
- * **WP5** Dissemination and Communication
- * **WP6** Ethics requirements

Consortium

The EUREST-RISE Consortium consists of Members across different sectors and countries, that have committed themselves to this joint R&I project for the achievement of the short and long-term (at staff, organization and system level) goals of the RISE scheme. EUREST-RISE is based on substantial research performed by partners of our consortium that will be used as the baseline and enhanced to maximise the knowledge transfer within the project. Partners within our consortium either currently collaborate or have collaborated in the past on a number of EU and International projects, directly related to monitoring or assisting in TPD implementation, however all converge into the necessity to develop one large EU wide project to develop a cohort of researchers who will be able from multiple backgrounds, to train on European Regulatory Science on Tobacco.

Project Partners



ENSP

European Network for Smoking
and Tobacco Prevention
(Belgium)



University of
Crete (Greece)



University of West
Attica (Greece)



Catalan Institute of
Oncology
(Spain)



Mario Negri Institute
for Pharmacological
Research (Italy)



Joint Research
Centre (European
Commission)



Cara
Technology
Limited (UK)



Association Aer
Pur (Romania)



Lungs Europe
(Belgium)



Iuliu Hatieganu
University of
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Hellenic
Thoracic
Society
(Greece)



Science and
Technology Park
of Crete (Greece)



Emory University
(USA)



**Imperial College
London**

Imperial College
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Action on Smoking
and Health (USA)



European
Publishing (Greece)



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