

# Stronger Together for Global Health!

**Better Understanding of Tobacco  
Harm Reduction via a Mobility  
Program between CoEHAR at  
University of Catania and Universitas  
Padjadjaran, Bandung, West Java**





Finanziato  
dall'Unione europea  
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DI RIPRESA E RESILIENZA



LEGO  
Italy-East Asia Cooperation:  
from Local Expertise  
to a Global Outlook



Global multi-disciplinary research program focusing on promotion of good quality research for harm reduction science



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# Mobility Overview

Teaching mobility at Universitas Padjadjaran  
**7–16 June 2025**

Seminars (12 hrs) + Academic Engagements

A unique opportunity for:

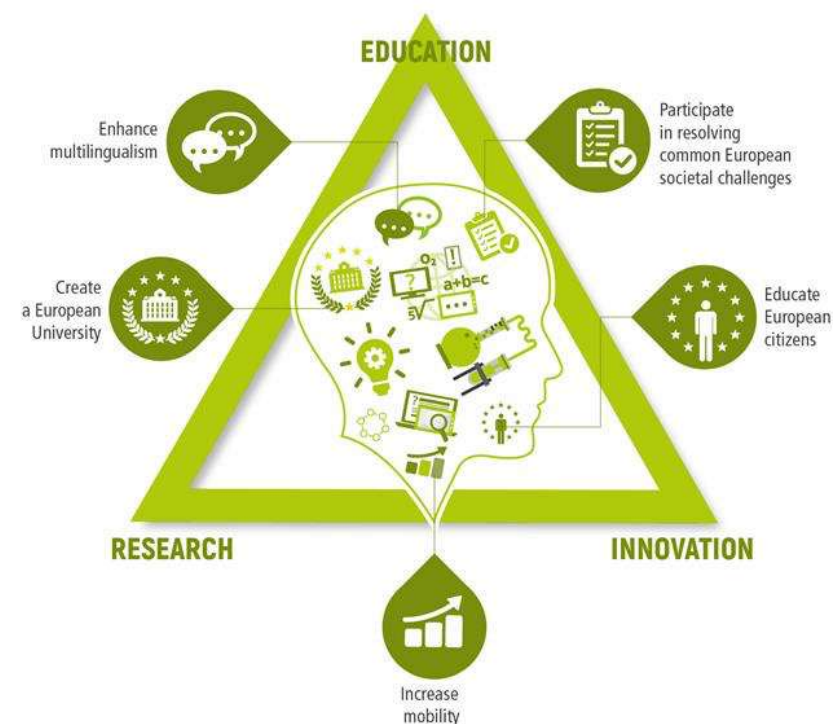
- Knowledge transfer
- Scientific collaboration
- International dissemination



Strengthening the existing bilateral academic collaboration between Italy and Indonesia

# Objectives

- Foster stronger academic and institutional collaboration
- Provide evidence-based approaches to smoking-related disease prevention
- Advance tobacco harm reduction science
- Consolidate the role of CoEHAR Padjadjaran
- Promote and disseminate the LEGO project vision





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# Teaching Programme & Sessions

## Harm Reduction Seminars on:

- Sport Medicine
- Oral Health
- Replication Science
- Nursing
- Global Public Health
- Respiratory Medicine

1. SPS, Thursday, June 12, 09.00-11.00, Location: ruang seminar Hybrid It. 3 Dipati Ukur Campus Bandung
2. FKG, Thursday, June 12, 13.00-15.00, Location: Auditorium Building A, 3rd floor. Unpad Dentistry, Sekeloa Campus Bandung
3. Farmasi, Friday, June 13, 09.00-11.00, Location: Auditorium Dekanat Farmasi Lantai 2
4. FKEP, Friday, June 13, 13.00-15.00, Location: R. Lecture 4 & 5 lantai 3 Gedung Akademik 1
5. FISIP, Monday, June 16, 09.00-11.00, Location: Gedung C ruang kreatif hub lantai 3
6. FK, Monday, June 16, 13.00-15.00, Location: full daring

# Academic Engagements

- **Research collaboration** (Combined grant proposals, development of SOPs/protocols, and alignment of ongoing research)
- **Co-supervision and mentoring** (PhD thesis supervision)
- **Collaborative publications** (Joint reviews, position papers, consensus statements, and original articles)
- **Conference and congress participation** (Dissemination plan for national and international meetings)
- **Research infrastructure collaboration** (Collaborative research hub inspired by the CoEHAR model)
- **Mobility programs** (2026 visiting scholar programs)





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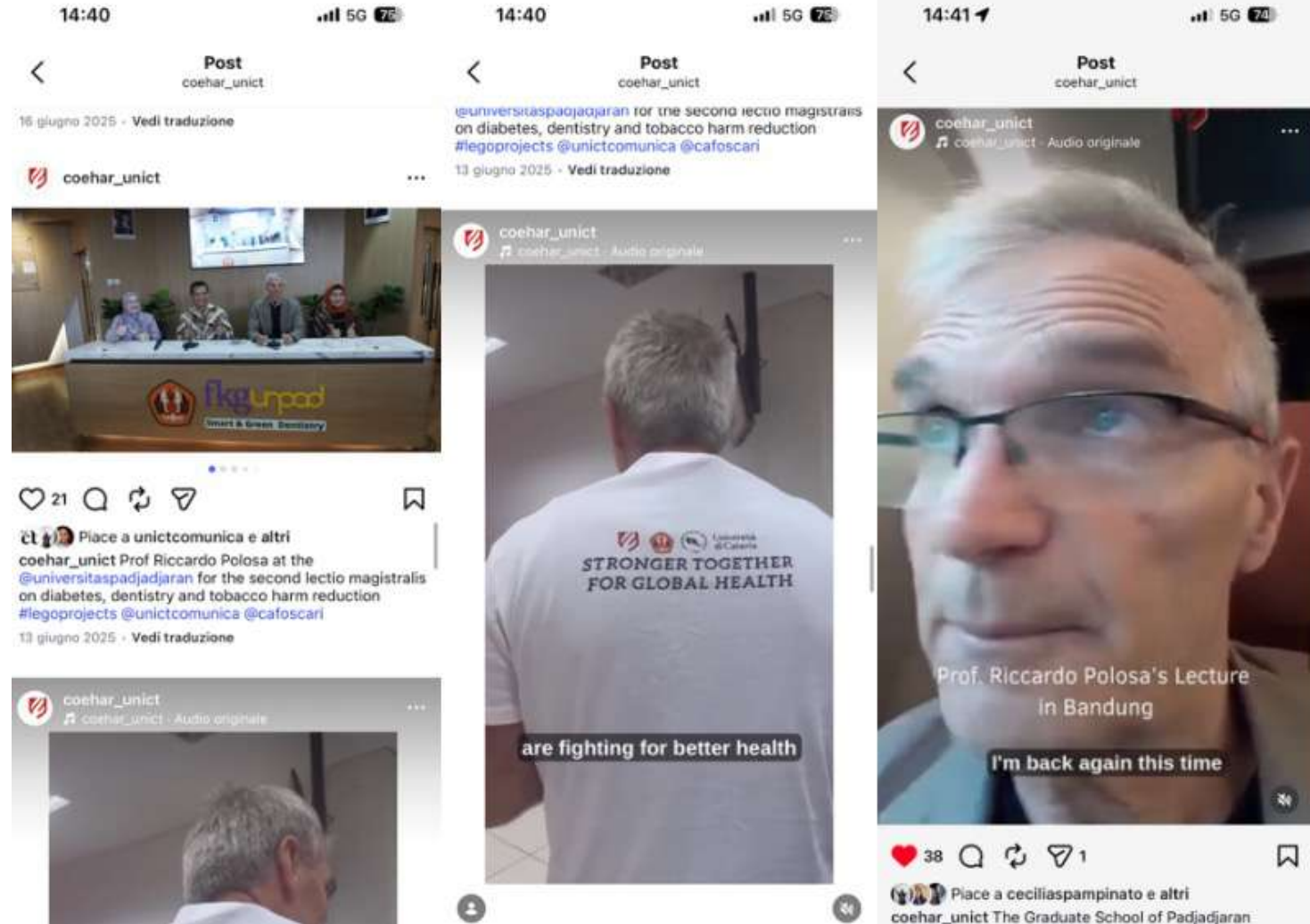
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# Dissemination

- **Streaming of seminars**
- **Institutional meetings** Joint seminars with partner universities and research centers
- **Social media communication** LinkedIn posts, X/Twitter threads, infographics, short video clips
- **Press/media engagement** Interviews with local newspaper and media briefings
- **Educational materials** Slide decks



Activities: active dissemination



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# Scientific Impact



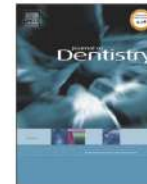
Deliverables/Outcomes



## Toxicological Evaluation of Vanillin Flavor in E-Liquid Aerosols on Endothelial Cell Function: Findings from the Replica Project

R. Emma<sup>1,2,3</sup> · A. Sun<sup>4,5</sup> · K. Partsinevelos<sup>6</sup> · S. Rust<sup>7</sup> · V. Volarevic<sup>8,9,10</sup> · R. Lesmana<sup>11,12,13</sup> · A. Giordano<sup>5,14</sup> · H. Goenawan<sup>11,12,13</sup> · M. I. Barliana<sup>13,15</sup> · A. Arsenijevic<sup>8,9</sup> · N. Kastratovic<sup>8,9</sup> · V. Markovic<sup>8,10</sup> · B. Spasic<sup>9</sup> · A. Distefano<sup>6</sup> · L. Orlando<sup>6</sup> · G. Carota<sup>6</sup> · R. Polosa<sup>1,2</sup> · Massimo Caruso<sup>2,4,6</sup> · G. Li Volti<sup>2,6</sup>

Received: 10 July 2025 / Accepted: 18 March 2026 / Published online: 13 April 2026  
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## The SMILE study cohort: Baseline comparison of oral health and dental aesthetics among smokers in Italy, Poland, Moldova, and Indonesia

Jan Kowalski<sup>a</sup> · Giusy Rita Maria La Rosa<sup>b,\*</sup> · Fabio Cibella<sup>c</sup> · Salvatore Urso<sup>d,e</sup> · Riccardo Polosa<sup>b,f</sup> · SMILE study working group

### Review article

## Oral adverse event reporting in smoking cessation trials using non-combustible nicotine products: A quality assessment

Giusy Rita Maria La Rosa<sup>a,\*</sup> · Cinzia Del Giovane<sup>b,c,1</sup> · Silvia Minozzi<sup>d,1</sup> · Jan Kowalski<sup>e</sup> · Iain Chapple<sup>f,fa</sup> · Amaliya Amaliya<sup>g</sup> · Dewi Zakiawati<sup>h</sup> · Francesco Saverio Ludovichetti<sup>i</sup> · Baek Il Kim<sup>j</sup> · Wanninayake Mudiyansele Tilakaratne<sup>k</sup> · Konstantinos Farsalinos<sup>l</sup> · Riccardo Polosa<sup>a,m</sup>

## BMC Cancer

<https://doi.org/10.1186/s12885-026-16029-8>

### Article in Press

## Effect of electronic cigarette aerosols on cisplatin resistance in head and neck cancer cells: a collaborative replication study

Received: 6 February 2025

Accepted: 10 April 2026

Published online: 22 April 2026

Cite this article as: Emma R., Carota G., Partsinevelos K. et al. Effect of electronic

Rosalia Emma, Giuseppe Carota, Konstantinos Partsinevelos, Sonja Rust, Ang Sun, Antonio Giordano, Vladislav Volarevic, Ronny Lesmana, Hanna Goenawan, Melisa Intan Barliana, Aleksandar Arsenijevic, Nikolina Kastratovic, Bogdan Spasic, Chiara Giardina, Miriana Cantali, Alessandra Pittalà, Miriam Wissam Saab, Angela Maria Amorini, Riccardo Polosa, Massimo Caruso & Giovanni Li Volti

# CoEHAR Padjajaran Launch

One of the most important outcomes!

Strategic hub for:

- Research
- Training
- Public health impact

Official launch of a CoEHAR at  
Padjadjaran Universitas (Bandung)  
15 June 2026





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Universitas Padjadjaran launches a new  
academic exchange program  
<<Match-Making Research Interest 2026>>

Letter of Statement of Cooperation signed by  
University of Catania (October 2025).

Exchange program completed (January 2026)

**ELECTIVE COURSE  
HARM REDUCTION**

FACULTY OF DENTISTRY - UNIVERSITAS PADJADJARAN - INDONESIA  
UNIVERSITY OF CATANIA - ITALY

**HELPING DIABETIC SMOKERS QUIT: ROLE OF SMOKING  
CESSATION AND TOBACCO HARM REDUCTION**  
January 5, 2026  
10.00 CET / 16.00 Jakarta Time  
Join Zoom Meeting: [https://bit.ly/ElectionCourseHarmReduction1\\_2026](https://bit.ly/ElectionCourseHarmReduction1_2026)  
Meeting ID: 979 2040 3377  
Passcode: 588029

**HEALTH EFFECTS OF TOBACCO HARM  
REDUCTION: FOCUS ON ORAL HEALTH**  
January 7, 2026

**SMOKING CESSATION AND COPD: ACTIONABLE  
PERSPECTIVES FOR THE 21ST CENTURY**  
January 9, 2026

**IMPACT OF SMOKING AND CESSATION ON  
CARDIOVASCULAR HEALTH**  
January 10, 2026

Prof. Dr. Amulya, DDS, MSc, Ph.D, FIMMA  
Department of Periodontics - Faculty of Dentistry  
Universitas Padjadjaran - Indonesia  
Head of Harm Reduction Research Center

Prof. Riccardo Polosa MD PhD FAHA  
Department of Clinical & Experimental Medicine  
University of Catania - Italy  
Founder of Centre of Excellence for the Acceleration of Harm Reduction

# Conclusion

The LEGO mobility program successfully combined:

- Teaching
- Research
- Dissemination

***“The real success of LEGO will not be measured only by activities completed, but by the partnerships strengthened, the knowledge shared, and the opportunities created for the future”***

**Prof. R. Polosa**

