

up-cycle

Upgrading Recycled Tyre Materials.
Products and Applications



Innovation Workshop for Projects , Research and Co-operation Development

9th November 2018 - from 9.30 am to 5.00 pm

Venue : ANTEL, Palazzo Caccialupi, Vicolo Savelli 48, Rome

(4 minutes walk from Piazza Navona)

ETRA, the European Tyre Recycling Association, in co-operation with ANTEL, IFME, University of Rome Torvergata, Lazio Innova, Politecnico of Turin, and ARGO, are pleased to invite you to:

up-cycle - Upgrading Recycled Tyre Materials, Products and Applications

The workshop is designed to illustrate the many current and potential uses of Recycled Tyre Materials (RTMs) in various fields of application, highlighting the flexibility of use and high performance of the materials. Topics will include: thermal, vibration and noise insulation, flexible and reinforced concrete, rubber compounds and thermo-plastic elastomeric materials, rubberised asphalt, roads and rail products, sports applications. The scope is to stimulate discussions on new product development, research projects and cooperation.

The programme will bring together companies from tyre recycling and end-user sectors with researchers from Universities and experts from various fields.

The goal is to come up with new **partnerships and projects** for the upcoming **EU Funding Calls for 2018-2020**. In order to increase their opportunities Participants may enter their cooperation profile into the **ETRA Partner Registry**, and to receive further assistance after the workshop as well. They will become part of a dynamic process that includes other opportunities. This workshop is part of a programme with various Universities around Europe, coordinated by ETRA that will continue throughout 2019 in the frame of **26th ETRA Conference on 20-22 March 2019, in Brussels**.

The program will cover all the main issues related to tyre recycling, and will analyse the state of the art, the problems, the technology and market potential.

The Rome event, thanks to the faculties specialisation and the economic context, will be **focused on**:

- ❖ Sustainable Buildings
- ❖ Structural Engineering
- ❖ Architecture & Design
- ❖ Chemical and Materials
- ❖ Material and products development for roads and rails
- ❖ Sport applications

and will be divided in two moments:

- **Morning**: Workshop with presentations from experts on various topics
- **Afternoon**: roundtables discussion divided by groups to discuss more in detail about the morning presentations, get comments and suggestions. Four tables will be organised and come up with some ideas for product development, new projects, cooperation, etc.

The 4 tables will be on:

1. **Recycled and ecological building materials and applications, projects and other ways to expand the market**
2. Transport and mobility: rubber materials and solutions for asphalt, roads, rails and city mobility
3. **Innovative Materials for different uses and markets: Compounds and Moulding, Binders, Absorbent and Drainage, etc.**
4. **Sport Sector: New materials for/from Artificial Turfs, how to recycle end of life turfs and new generation of infill materials**

The workshop will offer:

- A one morning seminar and four afternoon Discussion Groups
- No more than 60 selected participants
- Speakers and experts covering critical fields of knowledge
- Comparison of different experiences from various bodies and countries
- A range of recycled tyre materials, products and applications, that meet the demands Building Sector, and the Industry
- Projects and EU funding programs
- Networking opportunities
- Space is available to display posters, brochures and products
- **Language of the seminar English**

Registration

You may register to the event by clicking on the link below. The choice of the discussion group will be done directly at the workshop.

https://www.eventbrite.it/e/biglietti-up-cycle-upgrading-recycled-tyre-materials-products-and-applications-51101046606?utm_campaign=new_event_email&utm_medium=email&utm_source=eb_email&utm_term=viewmyevent_button

Owing to limit number of seats registration will be accepted according availability.

Hotel Reservation

In the area there are many nice little hotels and B&B, very close one to the other. As it has not been possible to identify on single hotel big enough we suggest to book whatever you want by choosing from the following link:

<https://www.google.com/maps/search/hotels+vicino+vicolo+savelli+a+roma/@41.8977259,12.4701194,18z>

Travel to get to ANTEL

- If you get to **Termini Train Station**, you may reach ANTEL office in 10 minutes by taxi. The Venue is **Vicolo Savelli 48**. Please note that the taxi cannot enter Vicolo Savelli, and that it will drop you on the corner with **Corso Vittorio Emanuele II**, than 30 meters walk.
- if you get to **Fiumicino Airport**, you may take the train and in 35 minutes you arrive to Termini Train Station and then by taxi.
- If you get to **Ciampino Airport**, you may take the bus and in 30-40 minutes you arrive to Termini Train Station and then by taxi.

Should you have additional questions or requests, please feel free to contact secretariat@etra-eu.org

In Cooperation with:



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