CONSIGLIERI

segreteria CNI

Da: SUM 2016 <info@urbanmining.it>
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A: segreteria@cni-online.it
Oggetto: Richiesta Patrocinio
Allegati: VE18 - Call for abstracts.pdf; SUM18-Call for papers.pdf; Richiesta patrocinio_CNI.pdf

Gentilissimi,

Scrivo da parte della Segreteria Scientifica del "SUM 2018" e del "Venice 2018" in quanto saremmo lieti di potere inserire la Vostra Associazione tra i promotori ufficiali dei nostri due convegni.

Allego la lettera di richiesta ufficiale di patrocinio del coordinatore scientifico del seminario, il Prof. Raffaello Cossu e i due call for abstract/paper per maggiori infromazioni.

Restando in attesa di un cortese riscontro, porgo cordiali saluti.

Laura Contessi

CONSIGLIO NAZIONALE DEGLI INGEGNERI
21/12/2017 E-rsp/9318/2017

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SUM 2018 Organising Secretariat
Eurowaste Srl
Via Beato Pellegrino 23
35137 Padova, Italy
t. +39 049 8726986
f. +39 049 8726987
e. info@urbanmining.it
w. www.urbanmining.it



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Gentile Ing. Armando Zambrano,

Le scrivo in qualità di coordinatore scientifico del "SUM 2018 – Quarto Simposio sull'Urban Mining e la Circular Economy" e del "Venice 2018 – Settimo Simposio Internazionale sull'Energia da Biomasse e Rifiuti", che avranno rispettivamente luogo a Bergamo dal 21 al 23 Maggio 2018 e a Venezia dal 15 al 18 Ottobre 2018.

Il SUM 2018 si focalizzerà sul concetto di Urban Mining e Circular Economy e sulla necessità di guardare oltre la raccolta differenziata e l'attuale approccio basato sulla responsabilità del consumatore, puntando a minori costi per la collettività, maggiore recupero di risorse, maggiore tutela dell'ambiente e crescente coinvolgimento della responsabilità dei produttori. Il Simposio durerà tre giorni e sarà organizzato in sessioni orali, una sessione poster, workshops, sessioni dedicate alle startup e visite tecniche guidate ad impianti di settore.
Il Venice 2018 punterà l'attenzione sulle innovazioni recentemente introdotte nell'applicazione delle tecnologie per il recupero di energia da rifiuti e biomasse, evidenziarne i progressi più significativi e promuovere la discussione su argomenti quali l'affidabilità dei processi, la loro applicazione su larga scala, i potenziali impatti ambientali ed effetti sulla salute, l'informazione ed il consenso dei cittadini.
Il Venice 2018 avrà una durata di quattro giorni e comprenderà sessioni orali, sessioni poster, workshop, sessioni dedicate a startup, un'esposizione commerciale di aziende ed enti che operano nel settore e visite tecniche.

Entrambi i convegni prevedono l'accreditamento di CFP per gli iscritti agli ordini degli Ingegneri e vengono supportati ogni anno dalle maggiori università nazionali ed internazionali.

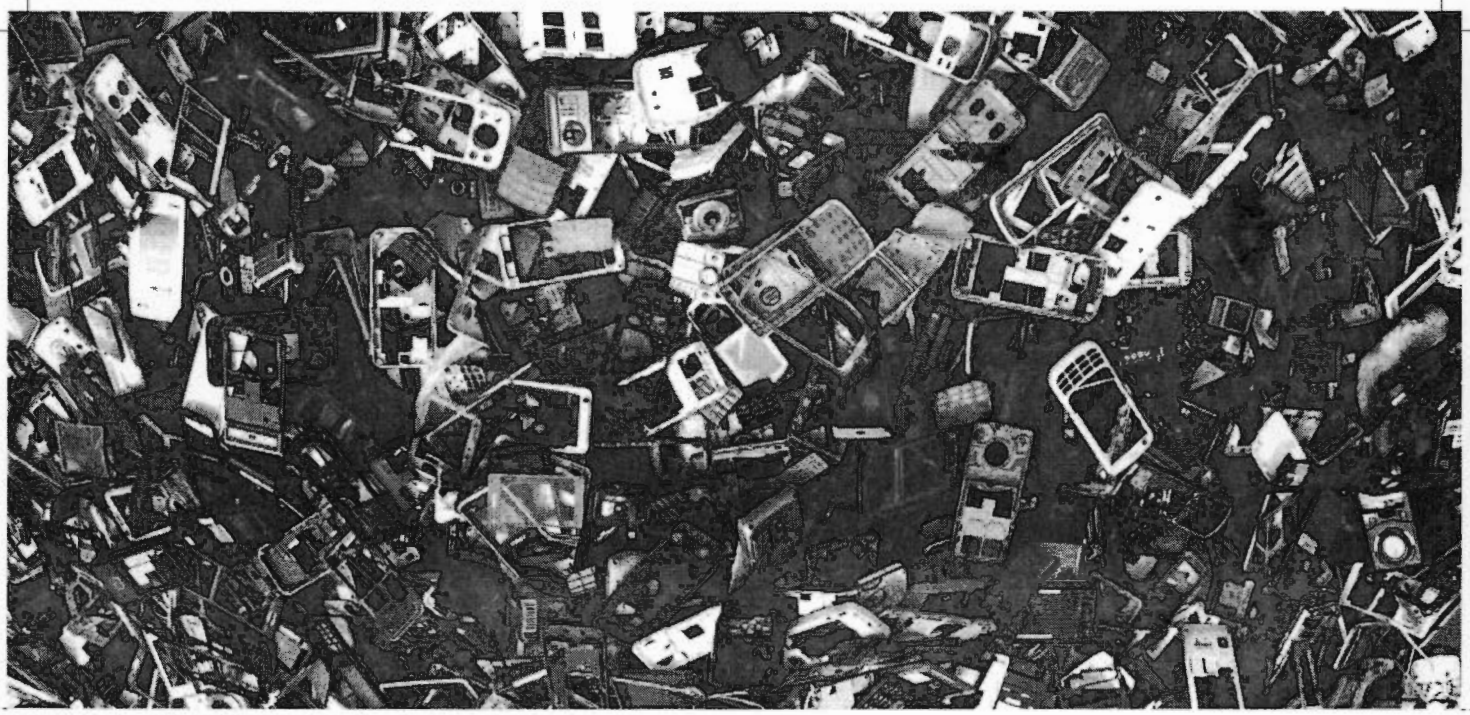
A questo proposito sarei lieto di potere annoverare la Vostra Associazione tra i promotori ufficiali dei due simposi, con impegno da parte Vostra a promuovere l'iniziativa, pubblicizzandola attraverso comunicazione ai Vostri associati e annuncio sul Vostro sito Web con link alle pagine web dei Simposi. Da parte nostra saremmo lieti di inserire il vostro logo istituzionale tra i promotori ufficiali dei Simposi su tutti i materiali cartacei e digitali legati agli eventi.

Per maggiori informazioni Vi rimandiamo ai siti ufficiali: www.urbanming.it e www.venicesymposium.it.

In attesa di una Sua cortese risposta, colgo l'occasione per inviarLe i più distinti saluti.

Prof. Raffaello Cossu
Università degli Studi di Padova

Raffaello Cossu



IWWG - INTERNATIONAL WASTE WORKING GROUP **UNIVERSITY OF PADOVA (IT)** **REGIONAL GOVERNMENT OF LOMBARDIA - ENVIRONMENT, ENERGY AND SUSTAINABLE DEVELOPMENT**

SUM2018

4TH SYMPOSIUM ON URBAN MINING AND CIRCULAR ECONOMY / 21-23 MAY 2018 / BERGAMO, ITALY / CALL FOR PAPERS

organised by:	IWWG - International Waste Working Group • University of Padova (IT)
promoted by:	Department for Environment, Energy and Sustainable Development / Regional Government of Lombardia
with the scientific support of:	University of Bergamo (IT) • Berlin University of Technology (DE) • BOKU University, Vienna (AT) • Catholic University of Leuven (BE) • Hamburg University of Technology (DE) • The University of Hong Kong (HK) • Tongji University, Shanghai (CN) • Tsinghua University (CN) • Vienna University of Technology (AT) • University of Southampton (GB)
organising secretariat:	EUROWASTE srl / Via Beato Pellegrino 23 / 35137 Padova (IT) t + 39 049 8726986 / info@eurowaste.it / www.eurowaste.it

PRESENTATION

Following the great success of the third edition held in 2016, which saw the participation of almost 300 delegates from a wide variety of countries, SUM 2018 / 4th Symposium on Urban Mining and Circular Economy will be held in the old Monastery of Saint Augustine in Bergamo upper city, in May 2018.

To achieve a virtuous application and optimization of current practice, urban mining and circular economy are dependent on the appropriate combination of three worlds (TRIANGLE concept): research and technology (private and public) / administration, economy and industry / policy and regulation. This combination is equally important in other fields of waste management, although is of paramount relevance for a Circular Economy.

SUM 2018 will focus on all relevant and innovative aspects relating to these three worlds. Advantageous conditions will be offered to companies wishing to display their practical experience and innovative technologies. Meeting opportunities will also be created to foster cooperation between those involved in industrial production and material recycling.

TOPICS

The Symposium will include the following topics: Waste avoidance • Sources and characterization of materials and energy resources in urban areas • MSW, commercial waste, industrial waste, WEEE, municipal and industrial sewage sludge, construction and demolition waste, food waste, scrap tyres • Automotive Shredder Residues • Techniques of waste source segregation • Critical construction of separate waste collection • Takeback programs (refund, service sharing, leasing concepts, etc.) • Waste community centres (Ecopoints, Tip shops, Waste banks, etc.) • Technologies for the extraction of materials • Valorization of materials and resources • Recirculation pathways and markets • Landfill Mining • Economic and financial aspects • Policies and legal aspects • Environmental balances (LCA) • Case studies • Technology transfer (examples, possibilities, etc.) • Technical regulations on 'End of waste' • Oil recovery, treatment and reuse • Fate of contaminants in recycling • Urban Mining and Circular Economy concepts in emerging and developing countries • Social aspects of recycling • Companies presentation, practical experiences and innovative solutions

CALL FOR PAPERS

Full papers focusing on the Symposium themes and prepared using the article template available from the Symposium website, should reach the Organizers no later than **31st January 2018**. Contributions in the form of short papers (3-4 pages) will also be accepted. The official languages of the Symposium are English and Italian. Acceptance of papers will be notified to the corresponding author by **15th February 2018**.

All papers accepted to SUM2018 will be published in a dedicated volume of Symposium proceedings.

CALL FOR STARTUPS

We are excited to announce the opening of a specific call for StartUps ideas to be presented at SUM 2018. An entire conference session will be dedicated to the presentation of promising StartUps dealing with Urban Mining and Circular Economy.

For more info on SUM2018 please visit the official website of the conference: **WWW.URBANMINING.IT**.

ORGANISING SECRETARIAT
EUROWASTE srl • via Beato Pellegrino, 23
35137 Padova • Italy / tel +39.049.8726986
@ info@eurowaste.it • w www.eurowaste.it

www.venicesymposium.it

VENICE2018

7TH INTERNATIONAL SYMPOSIUM ON ENERGY FROM BIOMASS AND WASTE

venue
Scuola Grande di San Giovanni Evangelista
Venice . Italy
15-18 October 2018

organised by
iWWG

organised by:	IWWG . International Waste Working Group Ordine degli Ingegneri della Provincia di Venezia
venue:	Scuola Grande di San Giovanni Evangelista / Venice . Italy • 15-18 October 2018
with the scientific support of:	University of Padova (IT) • University of Trento (IT) • Hamburg University of Technology (DE) • Hokkaido University (JP) • Tsinghua University (CN) • University of Rostock (DE) • University of Queensland (AU)

PRESENTATION

The production of energy from alternative sources and its impact on climate change are among the main strategic tools implicated in the sustainable development of our society. Numerous types of biomass and wastes contribute towards the production of energy and reduction in the use of fossil fuels by means of biological, chemical and thermal processes. Existing biomass and waste to energy technologies are currently undergoing rapid development but, despite growing interest in the use of these technologies, in many countries their implementation remains limited.
The aim of the Venice 2018 Symposium is to focus on the advances made in the application of different substrates and biological/thermal technologies for energy recovery from biomass and waste and to encourage discussion in these fields. The previous edition of the Symposium, held in 2016, was attended by nearly 550 scientists and operators from 57 different countries.
The seventh edition of the Symposium will last four days and will include oral sessions, a poster session, an exhibition by companies working in the field and technical tours.
The Symposium is organised by the International Waste Working Group (IWWG) with the scientific support of the Universities of Padova, Trento, Hokkaido, Rostock, Tsinghua, Queensland and Hamburg University of Technology.

TOPICS

The Symposium will last four days and will include the following topics: Biomass and waste characterisation as a potential energy source • Renewable fuel (biogas, biodiesel, bioethanol, liquefied gas, etc.) • Biological Waste to Energy (anaerobic digestion, microbial fuel cell, biofuel) • Refuse-derived fuel / Solid recovered fuel (RDF/SRF) • Thermal treatment of waste (incineration, pyrolysis, gasification, plasma and others) • Residues from Energy from waste (bottom and fly ashes, off-gases, etc.)• Economic aspects • Decision tools (LCA, Risk assessment, etc.) • Policies and Legal aspects • Climate change and Sink • Ecotoxicological aspects and Health issues • Public acceptance • Experiences and new developments • Developing countries • Thermochemical processes • Mass and energy balances • Process modelling • Fuel upgrading

CALL FOR ABSTRACTS

An extended abstract prepared using the template available should be sent to the Organization no later than **28th February 2018**, using the online abstract submission form available on the Symposium website. The official language of the Symposium is English and all papers must therefore be written and presented in English. The Symposium will also arrange a session to be held entirely in Italian, in order to facilitate the participation of local delegates.
All final papers accepted to Venice 2018 will be included in the Symposium Proceedings and a number of leading papers invited to be peer-reviewed for potential publication on Waste Management, the scientific journal with the highest IF (4.030) in the field, published by Elsevier.

CALL FOR STARTUPS

We are extremely excited to announce, among the novelties of the incoming edition, the opening of a specific call for StartUps ideas to be presented at Venice 2018. An entire conference session will be dedicated to the presentation of promising StartUps dealing with Waste to Energy.

Continuously updated information is available on the official website www.venicesymposium.it.

ORGANISING SECRETARIAT

For any enquiries and information on registration, accommodation, exhibition, etc., please contact the Organising Secretariat:
EUROWASTE srl • via Beato Pellegrino, 23 • 35137 Padova (IT)
t +39.049.8726986 • info@eurowaste.it • www.eurowaste.it

Eurowaste srl is a small specialised company developed to manage communication and educational tools (conferences, seminars, training courses) in connection with research activities performed in the field of environmental engineering by the University of Padova, but its activity is addressed to the entire Scientific Community in order to support it in conceiving and organising conferences, seminars, workshops and training courses.