

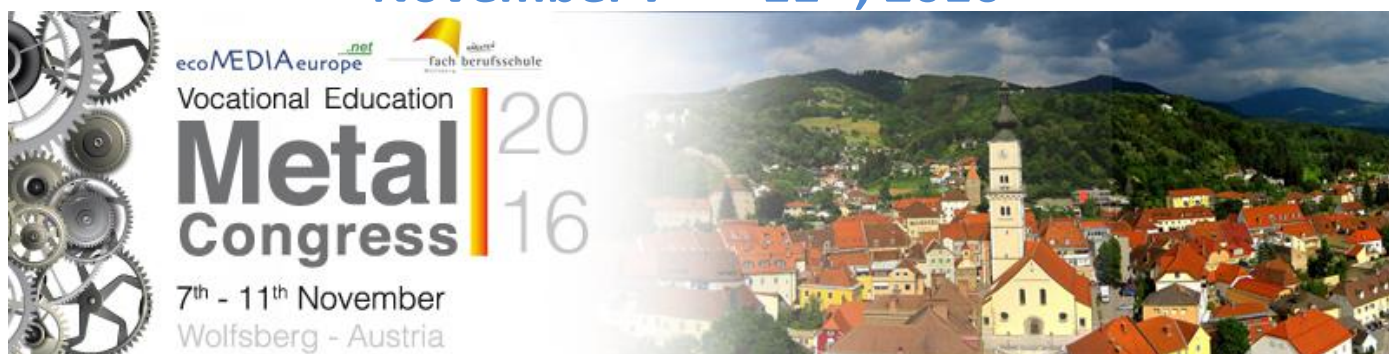
International ecoMEDIAeurope Metal Congress 2016

in event Center and vocational school (Fachberufsschule) Wolfsberg

„Next standards in education for vocational school“

Focus on metal education | mechanical engineering | sheet metal worker |
water cutting | welding | milling | 3D printing | CNC | CAD/CAM | QM
| steering technology | industry 4.0 | Leadership in schools

November 7th – 11th, 2016



Conference draft Programme*

Monday, November 07 th , 2016	10:00	City tour Wolfsberg
	13:00	Registration, Reception of Delegates
	14:00	<p>Opening Speech by</p> <ul style="list-style-type: none"> • Dir. Herbert EILE (AT)- the Coordinator of ecoMEDIAeurope, Chairman of Education-Association for International Cooperation, Lavanttal, Austria, "Presentation of ecoMEDIAeurope Network" • Dr. Christian Dorninger (AT)- the Representative of Austria Ministry of Education, Austria • Dr. Christoph Leitl (AT)- president - economic chamber, Austria • Elisabeth Köstinger, MEP (B) - the Representative of the European Union Brussels • Dr. Peter Kaiser (AT)- Governor of Carinthia

If you have any questions: office@ecomedia-europe.net

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		<ul style="list-style-type: none"> • Univ.-Prof. Dr. Wilfried Eichlseder (AT) – Rektor Montan University Leoben • Mag. Ursula Panuschka, Deputy Head of National Agency for Lifelong Learning, Austria • Rudolf Altersberger (AT) – the Representative of the Carinthian Education Board • Hans-Peter Schlagholz (AT) – Major of the city Wolfsberg <p>Conference presentation</p> <ul style="list-style-type: none"> • Dipl.-Päd. Norbert AICHHOLZER (Program Chair) headmaster of the professional vocational school Wolfsberg, Austria, - objectives, participants and program • Dr. Michael SKORIANZ (Vice program Chair), Montan University Leoben, Austria, - Scientific pedagogical aim, presentation <p>EUROPEAN PEDAGOGICAL ECOMEDIA CNC AWARD</p>
	15:00	Coffee Break
	15:30	<p>Keynote Speech I - Vocational training in Austria</p> <ul style="list-style-type: none"> • Dr. Christian Dorninger (AT)- Section Head of Vocational Education, Department of Education of the Republic of Austria <p>„International recognition of vocational schools in Austria“</p>
	16:15	<ul style="list-style-type: none"> • Bernhard Schwab (DE) - "worldwide expert on the Education Department", Schaeffler AG and Continental AG
	17:00	Closing
	19:00	Network evening with dinner in the mountains of Austria
Tuesday November 08th, 2016	09:00	<p>Keynote speech II</p> <ul style="list-style-type: none"> • European Quality Assurance in Vocational Education and Training EQAVET www.eqavet.eu Sean Feerick, director (EU) • Hattie Study (FIN) (requested) Influences and effects in terms of learning outcomes • Mag. Melina Schneider (AT) Policy Advisor for Education, Innovation, Research, Regional Policy and Advisor for European Funding at the EU-Office of the Austrian Federal Economic Chamber at the Permanent Representation of Austria to the EU in Brussels, Wirtschaftskammer Österreich

	10:30	Coffee Break
	11:00	<p>Session II - Metal forming</p> <ul style="list-style-type: none"> • Univ.Prof. Dipl.-Ing. Dr. Brunno Buchmayr (AT)- Chair of Metal Forming (AT) Montan Univerität Leoben • Paolo Consolaro (IT) - Breda Sistemi industriali S.p.A “The most important basics of youth”
	12:30	Lunch
	14:00	<p>Trainingscourse and World Café II/I - quality standards and possibility in vocational training</p> <ul style="list-style-type: none"> • Mr. Marek Pakkin, Dozent - Fachbereich Mechanik Technische Fachhochschule Tallinn (EE) <p>Examples welcome!</p>
	15:00	Coffee Break
	15:30 - 16:30	<p>Trainingscourse and World Café II/II - quality standards and possibilities in vocational training</p> <p>Lina Blackmon (SE), Göranssonska skolan Sandviken (Sweden) Uwe Kando (Mexiko) - Development leader for the apprenticeship department, Schaeffler AG Wolfram Stanek (DE) - CNC education leader Schaeffler AG Herzogenaurach Klavdija Cerovšek (SLO) - Secondary Vocational and Technical School, Murska Sobota</p>
	20:00	Gala dinner
Wednesday, November 09th, 2016	9:00	<p>Keynote speech III</p> <ul style="list-style-type: none"> • “The future of vocational training- european standards in ACAD/CNC/CAM technologies, water cutting, welding - best practice“ e-learning <p>Mike Westlake (UK) - Drawing and CAM company Autodesk</p> <p>Dipl.-Ing. Klaus Reckermann (DE) - Company Keller - The European CNC driving license (requested)</p> <p>Cláudia Fernandes and Luís Rocha (PRT) - CATIM - Technological Centre for the Metal Working Industry Rua dos Plátanos 197, 4100-414 Porto, Portugal Ben Charles (UK) - Jaguar Land Rover Limited, Abbey Road, Whitley, Coventry, CV3 4LF</p>

		<p>Hands-on for developing industrial skills: 4x4InSchools Project</p> <p>Dipl. Ing. (FH) Irene Quehenberger (AT) - STM Waterjet Solutions Austria The future and the possibilities of water cutting</p>
	10:30	Coffee Break
	11:30	<p>Session III - interactive presentations</p> <p>With modern measuring technology - to the ready drawing - about CAM - to the ready work piece on the milling machine - processes educationally. 3D printing, Industry 4.0</p> <p>Heinz Valentin Lang (CH) - Measuring technology company FARO Measuring technology in education</p> <p>StR Andreas Büttner (DE) - Vocational school Wiesau Formula 1 in schools www.f1inschools.com oder www.bsz-racing.de Dr. Dipl.-Ing. Tobias Kraus (DE) – Vocational school Wiesau (DE) 3D printing - history and future</p> <p>Leopold Zerz (AT) - CNC company EMCO - “Development trends in CNC machine tools” - “Campus web-based Training”</p>
	12:30	Lunch
	14:00 - 16:30	<p>Trainingscourse and World Café III - The future workplace for apprentices - tour</p> <ul style="list-style-type: none"> • CNC company EMCO (AT) Workshop: From the engineering drawing tot he finished part Mr. Georg Knoll • Company Mahle workshop for apprentices – int. automobile ancillary industry The first Company in Austria with the European CNC driving license Ing. Raimund Tautscher • Technische Akademie St. Andrä Training center for WorldSkills Leipzig apprentices Manfred Stippich • BFI Training center St. Stefan CNC Technology training center Ing. Bertram Dohr • Welding with FRONIUS (AT) FL Norbert Scharnagl (DE) WM Rainer Stimpfl (AT)

		<ul style="list-style-type: none"> • Gerhard Brunner (AT) - CNC - technician with handicap CNC Technology for people with restriction - "mission social responsibility"
Thursday, November 10th, 2016	09:00	<p>Keynote speech IV - Promotion of talents in the economy</p> <p>Michael Osbaldeston (UK), city&guilds London - Vocational training in 80 countries in the world (requested)</p> <ul style="list-style-type: none"> • Dir. Norbert Aichholzer (AT) Vocational school Wolfsberg • Mag.a Ursula Panuschka (AT) Deputy Head, National Agency for Lifelong Learning
	10:30	Coffee Break
	11:00	<p>Session IV - Promotion of talents</p> <p>Dir. Dr. Franz Josef Loibnegger (AT) - HLW Wolfsberg Ing. Hermann Glatz (AT) - FBS Wolfsberg Dir. Dr. Johann Persoglia (AT) - HTL Wolfsberg Dir. Erkik Brunner (AT) - BBS Wolfsberg Dir. Dipl.-Ing. Johann Muggi (AT) LFS Wolfsberg Promotion of talents - cooperation model higher vocational school „apprenticeship plus final exam“</p>
	12:30	Lunch
	14:00	<p>Trainingscourse and World Café V - Examples welcome!</p> <p>Dr. Erwin Bratengeyr (AT) - Danube University Krems</p> <p>Thomas Schroffner (DE) - Application engineer, Company EMCO</p> <p>Reinhard Puntigamm (AT) World Skills Austria</p> <p>Tomaž Èernec (SLO) - Vocational school Slovenske Konjice</p> <p>Robert Balazik (SLO) - Secondary Vocational and Technical School, Murska Sobota</p> <p>Dir. Mijo Matosevic (HR) - Industrijsko-obrtnicka Skola, Nova Gradiska</p>
	15:00	Coffee Break
	15:30 - 16:30	<ul style="list-style-type: none"> • Expert panel discussion, 6 experts from 6 countries

Friday, November 11 th , 2016	09:00	<ul style="list-style-type: none"> • Evaluation, further planning and closing session
	13:00	<ul style="list-style-type: none"> • Cultural program: guided a tour of Carinthia

*The programme is subject to change.

Mail to the program chair:

Dir. Herbert Eile office@ecomedia-europe.net

Dir. Norbert Aichholzer, norbert.aichholzer@bs.ksn.at



Your educational experiences:

You are invited to join the Vocational **Metal Congress 2016** and contribute with your educational experiences. Vocational Metal Congress is one of the largest international education conferences for lecturers, researchers, technologists and professionals from the educational sector.

At the **Vocational Metal Congress 2016**, you will be able to:

- Present your projects and experiences in one of the largest international conferences on education.
- Interact with international educators and technologists for future cooperation.
- Meet 400 participants from more than 30 countries.
- Learn about education innovations and strategies in 40 thematic sessions.
- Publish your paper in **Vocational Metal Congress 2016** per Mail to norbert.aichholzer@bs.ksn.at

Info & Fees

Information

The ecoMEDIA europe Network, registered under the EU reference no.: 225916-CP-1-2005-1-AT-COMENIUS-C3, will hold the international ecoMEDIAeurope Congress in cooperation with local partners in Austria.

PIC Number for Erasmus+ KA1 Application:

EcoMedia Europe/Education – Verein für internationale Zusammenarbeit Lavanttal

EU-Referenznummer: 225916-CP-1-2005-1-AT-COMENIUS-C3

PIC Number: 945412732

Local organizers:

- Federal Ministry of Education Austria
- EcoMedia Europe/Education – Verein für internationale Zusammenarbeit Lavanttal
- Vocational school Wolfsberg – Fachberufsschule Wolfsberg

Key Data of the Event:

- Date : November 7th – 11th, 2016
- Conference venue : Conference center (KUSS) Wolfsberg; Fachberufsschule Wolfsberg/AUSTRIA
- Conference topic :
„Next standards in education in vocational school“
Special program for principals from all types of vocational schools!

Focus on metal education | mechanical engineering | sheet metal worker | water cutting | welding | milling | 3D printing | CNC | CAD/CAM | QM | steering technology | industry 4.0 | Leadership in schools

- Official language: English
- Second language: German

Deadlines:

For registration

- February 02, 2016: at your national agency, Erasmus+ KA1
- July 15, 2016: early bird registration, 10% discount
- October 01, 2016: registrations for conference e-mail: office@ecomedia-europe.net

For paper submission

- 15. September 2016: abstract submission

Fees

10% discount of the conference fee for early bird registration

Payments to bank account: IBAN : AT 052070604400999910 BIC: KSP KAT 2 KXXX

You can pay your conferences fee via this EURO bank account.

Cost-free with your national agency: Erasmus+ KA1 (deadline February 02, 2016)

Variation A) (high category): € 345.-

Hotel double room 5 days, half board, SO-FR

Single room: € 15.-/person/ day

Variation B): € 245.-

Land guesthouses double room 5 days – half board, SO-FR

Single: € 10.-/person/ day

Conference fee: normal: € 230.- low income: € 170.-

Conference fee includes: name tags, pencils, notebooks, coffee breaks, certificates, summary book, proceedings books.

Additives:

Monday, 07.11.2016 - Sun set-Network evening (traditional lunch and culture in the Austrian mountains with music): **€ 15.-**

Tuesday, 08.11.2016 - Gala dinner with culture: **€ 40,-**

ERASMUS+ Who can participate at the most important Congress for vocational schools in Wolfsberg (AT)?:

All 28 EU member-states, plus Iceland, Liechtenstein, Norway, Turkey and the Republic of Macedonia.

It is 100% financed by ERASMUS+KA1 Teacher training events (conference)

Minimum stay: 2 days

http://ec.europa.eu/education/tools/national_agencies_en.htm

Second , your school needs to get PIC number (see instructions at

<https://erasmusplus.org.uk/registering-your-organisation>

If you have any questions: office@ecomedia-europe.net

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**Third, you download the ERASMUS+ KA1 application form from your National Agency website
at http://ec.europa.eu/education/tools/national_agencies_en.htm#**

Tips for Applicants , Print Conference program and enclose the application to the National Agency. , Digital learning is a key issue in education in Europe, particularly funded by the European Commission. , Cite e-twinning for the preparation and distribution in the application, the international training events of EcoMedia-Europe may be resorted to more than 20 nations.

ECOMEDIA events may also be useful for new. ETwinning and Erasmus + KA2 projects through the participation of many Nations. EcoMedia Europe as a European education network is already working on 10 years successful where a long-term cooperation is possible.





To
Attn:
Institution:
Address:

INVITATION LETTER

Dear colleague,

we hereby invite you to participate to ecoMEDIAeurope Metal Congress that will be held in Wolfsberg (AT) , November 7th -11th 2016, organized by the European ecoMEDIAeurope Comenius Network in cooperation with Vocational school Wolfsberg.

Conference Topic: „Next standards in education for vocational schools“ PIC: 945412732

The European Metal Congress in Wolfsberg provides the ideal opportunity to share your experiences in the field of educational innovations, new technologies applied to education, and learning and teaching methodologies. The conference offers a broad spectrum of research and Focus on metal education | mechanical engineering | sheet metal worker | water cutting | welding | milling | 3D printing | CNC |CAD/CAM | QM |steering technology | industry 4.0 |

in the metal sector, with speakers from 15 nations and participants from over 25 nations.

It is intended to provide school teachers, headmasters, university teachers, researchers, representatives from educational authorities and related fields of activity with innovative ideas, approaches, methods and measures. The conference will serve as a promoter of valuable international exchange of information and experience. There will be speakers involved from more than a dozen European countries and Autodesk as an important cooperator.

This invitation letter can be sent as an attachment with the application for mobility funds to the National Agencies for the Lifelong Learning Programme ERASMUS+ KA 1.

The local organization is managed by the by the European ecoMEDIAeurope Comenius Network in cooperation with the Vocational school Wolfsberg and the Ministry of Education of the Republic of Austria.

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