

Goal / Organisation

Goal

The objective of the ISWA-TU Wien Summer School is to provide advanced knowledge in the field of waste management to an international audience of existing and emerging solid waste experts. In particular, the participants will learn how to establish and use an extensive knowledgebase to support cost effective waste management decisions. The focus is on sound methodology (waste treatment unit processes, innovative assessment tools such as Material Flow Analysis, case studies for design of waste management systems) with special emphasis on practical applications. The project work to conduct during the summer school will be dedicated to the analysis and design of a waste management system. Participants of the Summer School are invited to present the outcomes of the project work at a distinct session the annual ISWA World Congress in Novi Sad (<http://www.iswa2016.org/>).

Organization

ISWA General Secretariat
Man. Dir. DI Hermann Koller
Auerspergstrasse 15, Top 41
1080 Vienna

TU Wien
Institute for Water Quality, Resource and Waste Management
Assoc.Prof. Dr. Johann Fellner
Karlsplatz 13/226
1040 Vienna

ISWA

www.iswa.org

iswa@iswa.org

TU Wien

iwr.tuwien.ac.at/ressourcen

johann.fellner@tuwien.ac.at

5th ISWA Summer School on Material Flow Analysis & Solid Waste Management

5th – 16th of September 2016 (2 weeks)



Analysis, Evaluation and Design of Resource and Waste Management Systems

organized in cooperation with TU Wien, (Institute for Water Quality, Resource and Waste Management)



ISWA
International Solid Waste Association

1st Week, September 5-11

Monday	Welcome, Introduction of ISWA (<i>DI Herman Koller</i>) Introduction into Solid Waste Management and Basics of Material Flow Analysis (<i>Prof. Helmut Rechberger</i>)
Tuesday	Material Flow Analysis Software STAN incl. exercises (<i>DI Oliver Cencic</i>)
Wednesday	Waste Management processes I (waste collection and recycling) including exercises (<i>Prof. Christoph Scharff & Dr. Johann Fellner</i>)
Thursday	Waste Management processes II (WtE, MBT, composting) including exercises (<i>Prof. Helmut Rechberger, Dr. Jakob Lederer</i>)
Friday	Waste Management processes III (landfilling) incl. exercises and sum up of first week (<i>Dr. Johann Fellner & Dr. David Laner</i>)
Sunday	Social activities (sightseeing in and around Vienna)

Lecturers

TU Wien:	DI Oliver Cencic, Dr. Johann Fellner, Dr. David Laner, Dr. Jakob Lederer, Prof. Helmut Rechberger
ARA AG:	Prof. Christoph Scharff
IMC Worldwide:	Dr. Veronica Di Bella

2nd Week, September 12-16

Monday	Evaluation methods in Waste Management Waste Management in Emergencies & Reconstruction (<i>Dr. David Laner & Dr. Veronica Di Bella</i>)
Tuesday	Excursion (WtE plant, composting, MBT, recycling plants close to Vienna)
Wednesday	Project work (Scenario analysis of regional resource and waste management systems)
Thursday	Project work (Scenario analysis of regional resource and waste management systems)
Friday	Project work and final presentation & farewell (certificate for participation)
Target group:	PhD students (and to some extent also Master students) from all over the world, WM experts from transition and developing countries (from authorities, consulting companies as well as from the waste industry)

Registration

Please register with Kim Winternitz

per Fax +43 1 253 600 199 or per E-Mail: kwinternitz@iswa.org

I hereby register to the following event:

5th ISWA Summer School on Material Flow Analysis & Solid Waste Management

5th – 16th of September 2016 (2 weeks), (Recommended arrival: 4th of Sept., 2016)

- ☐ Student - regular fee € 500.-
- ☐ Student from low-/lower-middle-income economies²⁾ € 350.-
- ☐ Professional - regular fee € 1,500.-
- ☐ Professional - reduced fee for ISWA members € 1,100.-

The fee includes lunch, coffee breaks, social activities & excursion

Participants are eligible to a 30% reduction of the conference fee for the annual ISWA World congress in Novi Sad (<http://www.iswa2016.org/>).

On bank transfer, clearly state name of participant and name of seminar.

²⁾ Per capita –GDP less than 4,125 US\$

Registration

First- and Last Name

Company Name/Organization

Address (Street/Number, ZIP Code, City, Country)

Address for invoice (if different to the company address)

Telephone/Fax: _____

E-Mail: _____

ISWA Member Number: _____

Date: _____

Signature: _____

Scholarship

ISWA Austria offers a scholarship to five participants:

The scholarship includes

- free participation in the Summer School and
- a travel grant of € 500,-

Applications should be sent to johann.fellner@tuwien.ac.at not later than March 31, 2016 and have to include:

- Curriculum vitae
- List of (scientific) publications
- Letter of motivation (max. 2 pages)

The candidates will be selected according to the following criteria:

- Scientific publications
- Motivation letter
- Context to waste management

The candidates awarded the ISWA Austria scholarship will be announced until April 30, 2016.



Location TU Vienna



How to reach by public transport in Vienna

The main building of TU Vienna can easily be reached by underground lines U1, U2, U4 or the tram lines 62, 1 (station "Resselgasse") and 2, D (station "Oper").

Address

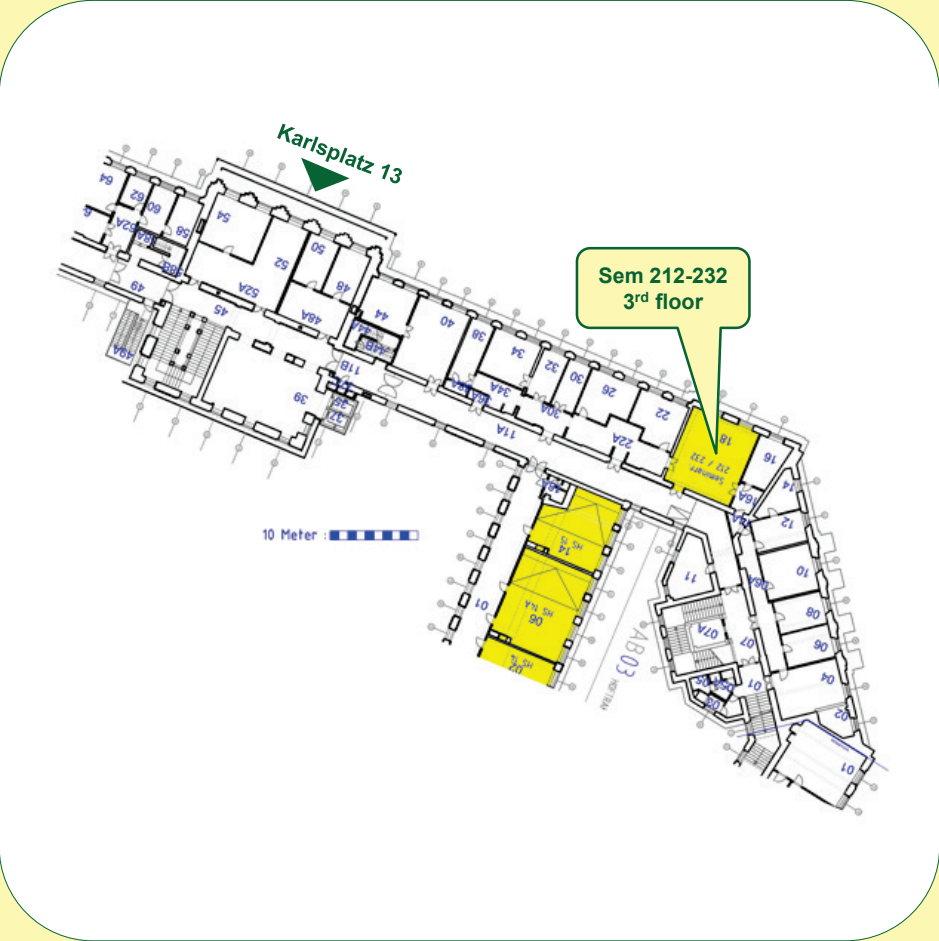
Vienna University of Technology
Institute for Water Quality, Resource
and Waste Management

Karlsplatz 13
1040 Vienna



T +43 1 58 501 226 41 (Skr.)
F +43 1 58 501 226 97
office@iwa.tuwien.ac.at
iwr.tuwien.ac.at/ressourcen

Location Summer School



Address

Vienna University of Technology
Sem 212-232

Karlsplatz 13
1040 Vienna

Accommodation

Info will follow

More examples for

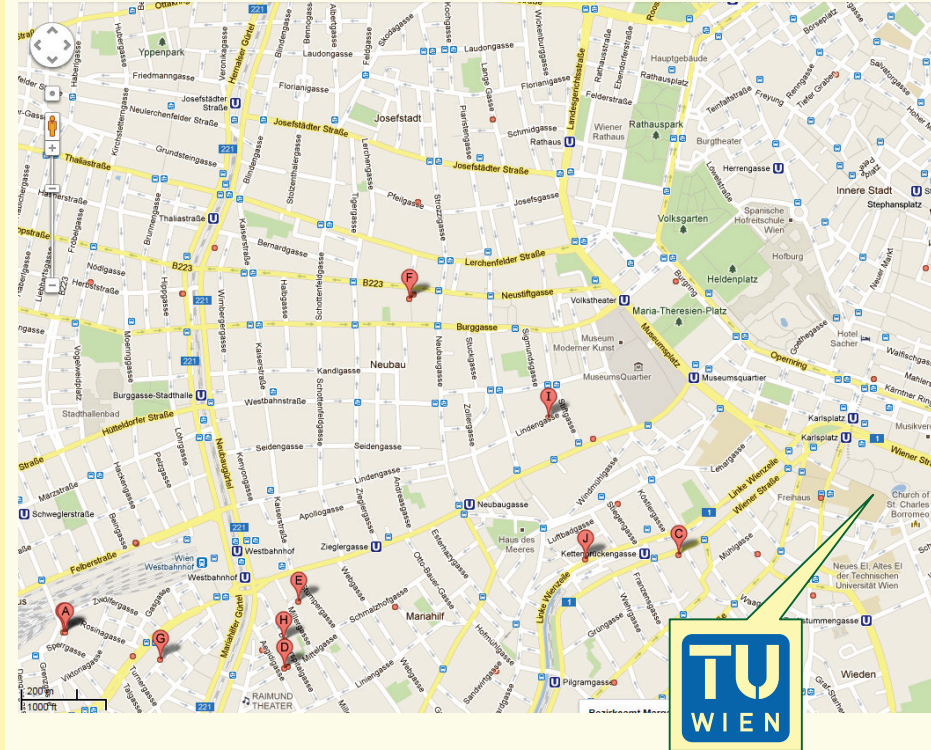
Examples for hotels next TU Vienna (see map)

- A) Wombats City Hostel Vienna- The Base
Grangasse 6, 1150 Wien
+43 1 897 23 36
wombats-hostels.com
- B) Wombats City Hostel - The Base
Mariahilfer Straße 137, 1150 Wien
+43 1 897 23 36
wombats-hostels.com
- C) wombats CITY HOSTEL at
„The Naschmarkt“
Rechte Wienzeile 35, 1040 Wien
+43 1 897 23 36
wombats-hostels.com
- D) Strawberry Hostel Wien
Mittelgasse 18, 1060 Wien
+43 1 599 796 60
strawberryhostels.com
- E) Westend City Hostel GmbH
Függasse 3, 1060 Wien
+43 1 597 67 29
westendhostel.at
- F) HI-Jugendherberge Myrthengasse
Myrthengasse 7, 1070 Wien
+43 1 523 63 16
1070vienna.at
- G) Hostel Ruthensteiner GmbH
Robert-Hamerling-Gasse 24, 1150 Wien
+43 1 893 27 96
hostelruthensteiner.com
- H) Red Carpet Hostels OG
Bürgerspitalgasse 17-19, 1060 Wien
+43 1 5979347100
redcarpethostels.com
- I) Labyrinth Hostels
Lindengasse 4, 1070 Wien
+43 664 383 88 98
bestlocation.at
- J) Apartments & Ferienwohnungen Wien
Vereinigung Wiener Privatvermieter
Linke Wienzeile 64, 1060 Wien
netland.at

Searching machines for hotels

<http://www.trivago.at/>
<http://www.tripple.net/>
<http://www.hrs.de/>
<http://www.hotelsupermarkt.com/>
<http://www.hostelworld.com/>
<http://www.booking.com/>

Youth hotels/hostels



Source of this information

<http://maps.google.at/> -> youth hostel vienna