

English for Biologists

Lesson 10 – Abbreviations



- What is the plant species ?
- Vocabulary – Abbreviations, Acronyms
 - Professional conferences
 - Short English expressions.
 - Conversation

What is the plant species?

Lesson 9

Soybean – *Glycine max*

The species is a species of legume native to East Asia. Like some other crops of long domestication, it is a cultural variety (a cultigen) with a very large number of cultivars. The species is an important global crop, providing oil and protein. Modern crop cultivars generally reach a height of around 1 m, and take 80–120 days from sowing to harvesting. It is important for food production, it provides oil, flour and is used as meal filling substance. The species is also used in industrial products including oils, soap, cosmetics, resins, plastics, inks, crayons, solvents, clothing, and biodiesel. The species is also used as fermenting stock to make a brand of vodka.



Radek

Radek je mužské křestní jméno slovanského původu. Znamená "radovat se, šťastný".

Markéta orientální (zřejmě íránský) původ

Jméno východního původu (iránské nebo indické). Je to osamostatnělá domácká podoba jména Margita (Markéta), které se k nám dostalo přes latinskou podobu Margarita. Staroindické maṅḍarī znamená "pupen, perla".

Matěj

- Matěj pochází z hebrejského *Matti th jah(u)*, znamená "dar boží".

Kateřina

význam jména je z řeckého kathará "čistá", přeneseně "cudná, neposkvrněná", může pocházet i ze slova hekateros "kdo jistě zasahuje cíl", jiný výklad uvažuje, že základ slova byl egyptský a znamenal "koruna"

Abbreviations and acronyms

General

- UN
- EU
- WHO
- FAO
- UNESCO
- WWF
- United Nations
- European Union
- World Health organization
- Food and Agriculture Organization
- United N. Sci. Cultural Org.
- World Wildlife Fund

Abbreviations and acronyms

Environment

- EIA
- IAA
- UNEP
- WCED
- VOC
- ESA
- CFC
- Environment Impact Assessment
- International Atomic Agency
- World Health organization
- UN Environmental Program
- World Commissionon Environment and development
- Volatile organic compounds
- Ecological Society of America
- European Space Agency
- Chlorinated fluorocarbons

Abbreviations and acronyms

Plant Biochemistry

- IAA
- ABA
- DMS
- DCMU
- GTP
- OAA
- Indolyl Acetic Acid
- Abscisic acid
- Dimethyl sulphate
- Dichlorophenyl dimethyl urea
- guanosine triphosphate
- oxalocetatic acid

Abbreviations and acronyms

Methods in Plant Biology

- AAS
- PCR
- NMR
- SEM
- DAPI
- HPLC
- Atomic Absorption Spectroscopy
- Polymerease chain reaction
- Nuclear magnetic resonance
- Scanning electron microscopy
- diaminido-phenylindole
- High performance liquid chromatography



The plant you see is...

Sunflower

Giant bamboo

Redwood

Baobab

Puya raymondtii
Peru, South America

Your translation

You did it last week, do you remember?

- **It is a pity.**
- **What a shame !**
- **I have never taught much about him.**
- **I am little bit in blue.**
- **It is a double Duch to me.**
- **Allow me to express my deepest sympathy.**
- **It is a nasty weather, is not it?**
- **Mind the step!**
- **It is a right time to start studying plant biology.**
- **It was definitely his fault.**
- **I am afraid you are not well informed.**

Vocabulary related to scientific meetings

What you see is.....



Registration desk

Accommodation desk

Young scientists

Chair persons

Vocabulary related to scientific meetings

What you see is.....



Queing

Welcome party

Coffee break

Opening lecture

Vocabulary related to scientific meetings

What you see is.....



Thanks giving

Registration

Credit giving

Presentation

Vocabulary related to scientific meetings

What do you think he is doing.



Presenting his poster

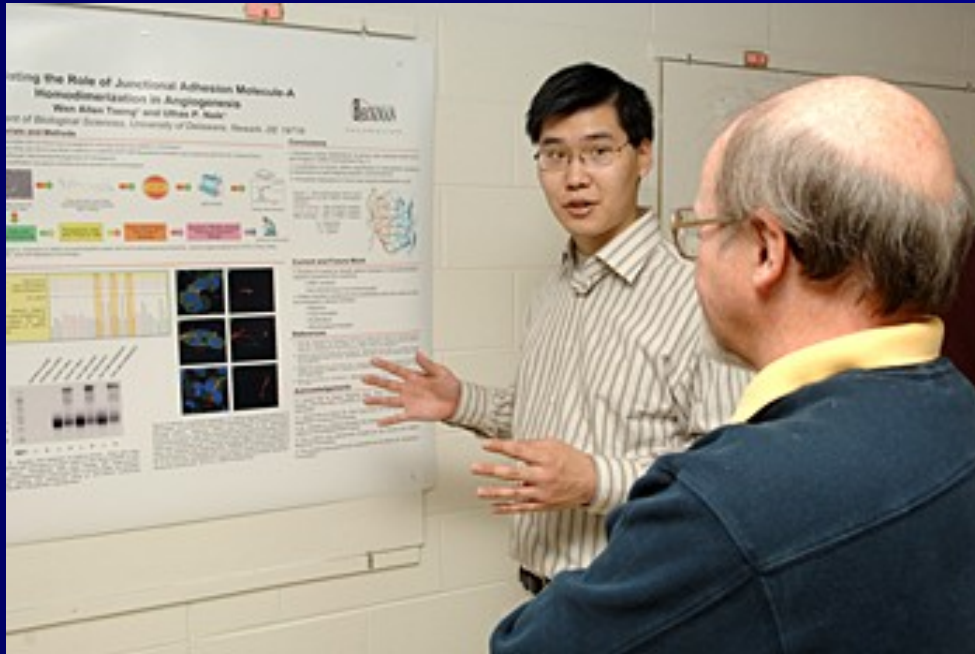
Giving a paper

Rising a question

Having a relax time

Vocabulary related to scientific meetings

The two scientists are



Giving oral presentation

Having moderated discussion

Planning their future

Discussing poster



Registration of conference participants

This is.....

Farewel party

Conference participants photo

Coffee break

Vocabulary related to scientific meetings

What you see is.....



A typical organizer

A typical invited speaker

A typical senior scientist group

A typical camera person

Vocabulary related to scientific meetings

You are looking at.....



Mr. Chairman

Organizing Committee

South-American
participants

audience

Vocabulary related to scientific meetings

The young woman in science is.....



Paying conference fee

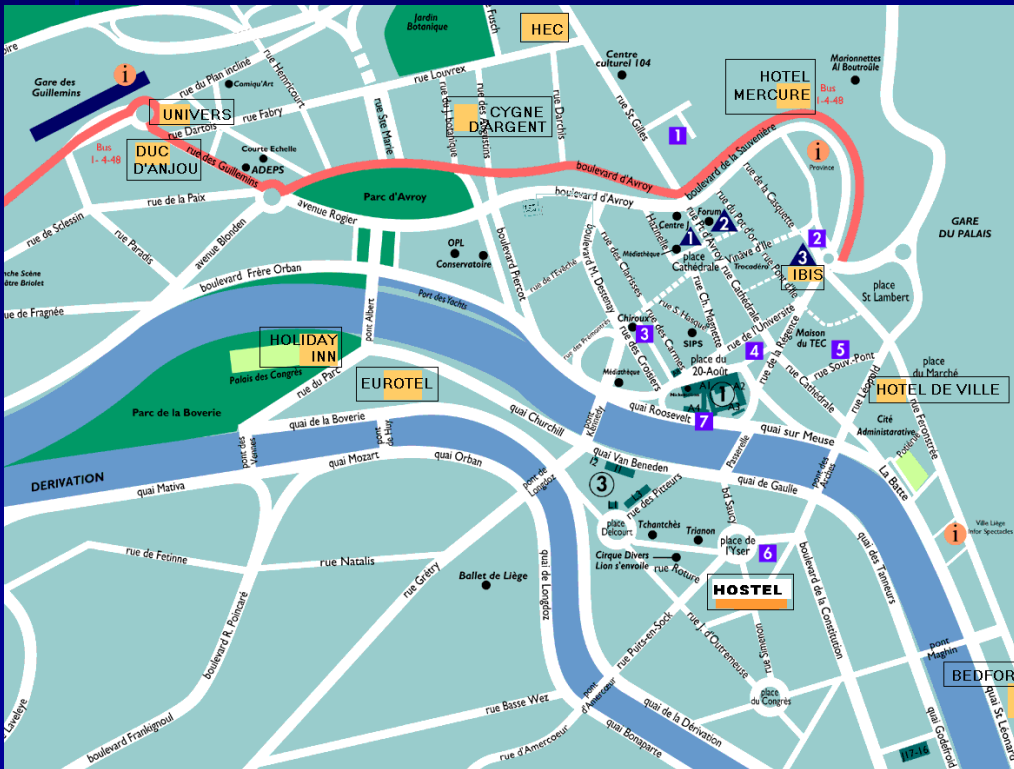
Given an award

Giving a paper

Getting journal
subscription

Vocabulary related to scientific meetings

What you see is.....



Conference venue

Acommodation
overview

National park plan

Riverside map

Vocabulary related to scientific meetings

What you see is.....



Poster presentation

Coffee break

Registration

Conference session

English for Biologists

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