

Horgen, November, 2009

# Second announcement

#### International symposium on "Soil Management and Potash Fertilizer Uses in West Asia and North Africa Region" Antalya, 22-25 November 2010

The International Potash Institute (IPI), in collaboration with Ege University organizes an international symposium in Antalya entitled "Soil Management and Potash Fertilizer Uses in West Asia and North Africa Region".

The WANA region is known for its exports of agricultural products, including fruits and vegetables, which provide important incomes. However, a large part of the production is used to feed the population, which is increasing in a huge way. Balanced fertilization and particularly the use of potash is generally not well known.

The sustainability of agricultural systems greatly depends on balanced fertilization to improve soil fertility for secure and sustainable food production. Potassium fertilizers play a crucial role in improving the quality and yields of crops and thus contribute to the welfare of farming communities. Many areas of the region are sandy soils or calcareous soils, leading easily to nutrient deficiencies. Water availability and high evaporation are other important parameters which affect productivity. The development of advanced technologies and fertilization practices is a priority to secure food production in the region, as well as a significant effort in education.

During the symposium, issues including soil fertility, quality of mineral fertilizers, efficient use of fertilizers, fertigation and foliar application will be discussed. This event will be of interest to soil and plant nutrition scientists, agronomists, and extension officers from universities and research organizations, government offices, agribusinesses and farmers who share an interest in improving food production and quality in the region. The organizers anticipate participation from across the region. Invited speakers will include scientists from the WANA region and from Europe,. The symposium will be announced at all universities in Turkey. Poster presentations are open to all, and students in the region are particularly encouraged to participate and present research related/relevant to the themes of the symposium.

## Main themes

- Soil status in WANA region with an emphasis on potassium soil fertility
- o Agricultural development and the current fertilization practices in WANA region
- Improvement of soil fertility and responsible use of potash fertilizers to ensure advancement of food security
- Nutrient management with an emphasis on potassium to increase yield and quality of crops grown in the region
- Potassium and nitrogen interaction
- Use of potash fertilizers to improve water use efficiency
- Potassium and plant stress: salinity, drought, etc.
- o Potassium and application techniques: fertigation, foliar spray, etc
- Environmental benefits of Potassium on salinity control, drought tolerance, etc.
- Fertilization of crops to improve sustainability and farmers' income
- o Extension strategies to deliver knowledge to farmers

### Organizers

Members of the organizing committee:

- o Dr. Dilek Anaç (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey)
- o Dr. Nevin Eryuce (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey
- o Dr. Bulent Okur (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey)
- o Dr.Burcin Cokuysal (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey)
- Dr. Cenk Ceyhun Kilic ( Ege University- Bayindir Vocational School)
- Mr. Michel Marchand (International Potash Institute, Switzerland)

#### Scientific committee:

- o Dr. Dilek Anaç (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey)
- o Dr. Nevin Eryuce (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey
- o Dr. Bulent Okur (Ege University, Faculty of Agriculture, Dpt of Soil Sciences, Turkey)
- o Dr. İsmail Çakmak (Sabanci University, Tuzla, Istanbul, Turkey)
- Mr. Hillel Magen (International Potash Institute, Switzerland)
- o Mr. Michel Marchand (International Potash Institute, Switzerland)

#### Venue

The workshop will take place in Antalya, Turkey, at the Kervansaray hotel, from Monday November 22<sup>nd</sup> at 14:00 to Thursday November 25<sup>th</sup> at 14:00.

#### Language

The workshop language will be English.

## Program:

Monday November 22<sup>nd</sup> 2010: Arrival of participants in Antalya, 11:00 - 14:00: Registration 14:00 - 14:20: Opening ceremony 14:20 - 15:40: First session 15:40 - 16:00: Coffee break 16:00 - 17:40: Second session

Monday November 22<sup>nd</sup> 2010: Gala dinner

Tuesday November 23<sup>rd</sup> 2010: 08:30 – 10:10: Third session 10:10 – 10:30: Coffee break 10:30 – 12:10: Fourth session 12:00 – 14:00: Lunch 14:00 – 15:40: Fifth session 15:40 – 16:00: Coffee break 16:00 – 17:40: Sixth session

Wednesday November 24<sup>th</sup>, 2010: Field visit and touristic tour in Antalya region

Thursday November 25<sup>th</sup>, 2010: 08:30 – 10:10: Seventh session 10:10 – 10:30: Coffee break 10:30 – 12:00: Conclusion 12:00 – 14:00: Lunch and departure of participants

## **Presentation of papers:**

The workshop is open to all contributions as oral presentations or posters in line with the themes presented above.

## **Registration:**

Participants must be registered before October 10<sup>th</sup>, 2010. No participation will be accepted after this date. Different options are proposed to participants:

|   | Before August<br>31 <sup>st</sup> , 2010 | From September 1 <sup>st</sup> to<br>October 10 <sup>th</sup> , 2010 |
|---|--|--|
| Workshop registration fees including coffee break (22 to 25/11) | 150€                                     | 200€   |
| 4* Hotel single room including lunches and dinners              | 70 €/day                                 | 95 €/day   |
| 4* Hotel <b>double room</b> including lunches and dinners *     | 95 €/day                                 | 120 €/day  |
| Field tour ** (24/11) including lunch and transport             | 40 €                                     | 45€  |
| Gala diner  | 47€                                      | 50€  |

\* for 2 persons

\*\* per person, the field tour includes transport, lunch as well as visit entrance.

#### Visa:

If you need an invitation letter to apply for a visa, precise this in the application form.

## Abstracts:

All participants interested in presenting a contribution are invited to submit one full page abstract to the secretariat by **June 15<sup>th</sup>**, **2010** as two copies or through e-mail. Abstracts written in English should not be more than 200 words and give a precise summary of the study. Title should be typed in capital letters, following by author names. Underline the presenting author. Use single line spacing and 12 point Times New Roman front.

#### Manuscripts:

All manuscripts, written according to the same instructions as abstracts should be delivered to the organizers before **October 1<sup>st</sup>, 2010** (Word document). Manuscripts will be subjected to review by the Scientific Committee and Scientific Editor before printing.

### **Posters:**

Poster presentations are open to all, and Turkish students are particularly encouraged to participate and present research related/relevant to the themes of the symposium.

#### Secretariat:

Dept. Soil Sciences Faculty of Agriculture, Ege University 35100 Bornova – Izmir, TURKEY Tel +(232) 388 4000/2652 Fax +(232) 388 1864 Email: <u>dilek.anac@ege.edu.tr</u>

### **Contacts:**

Michel MARCHAND

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Dept. Soil Sciences Faculty of Agriculture, Ege University 35100 Bornova – Izmir, TURKEY Tel +(232) 388 4000/2652 Fax +(232) 388 1864 Email: <u>dilek.anac@ege.edu.tr</u>

### International symposium on "Soil Management and Potash Fertilizer Uses in West Asia and North Africa Region" Antalya, 22-25 November 2010

## **Call for Paper**

| Surname:                     |
|------------------------------|
| First Name:                  |
| Title:                       |
| Organization:                |
| Address:                     |
|                              |
| Country:                     |
| Phone:                       |
| Phone:                       |
| Fax:                         |
| E-mail:                      |
| Title of the proposed paper: |
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## Please return the completed form with your abstract by June 15<sup>th</sup>, 2010 to:

#### Michel MARCHAND

IPI coordinator, WANA office, 180 rue du Centre 62 170 Ecuires – FRANCE Tel +(33) 3 21 06 40 05 Fax +(33) 3 21 06 40 05 Email: michel.marchand@tessenderlo.com

## International symposium on "Soil Management and Potash Fertilizer Uses in West Asia and North Africa Region" - Antalya, 22-25 November 2010

# **Registration form**

| Surname:  |  |  |
|---|--|--|
|   |  |  |
| First Name:   |  |  |
| Title:  |  |  |
| Organization:   |  |  |
| Address:  |  |  |
|   |  |  |
| Country:  |  |  |
| Phone:Fax:Fax:Fax:  |  |  |
| E-mail:   |  |  |
| Invitation letter for Visa application required YES NO  |  |  |
| Registration fees:  |  |  |
| number of person: x 150 € = € (Before August 31 <sup>st</sup> , 2010)                             |  |  |
| number of person: x 200 € = € (From September 1 <sup>st</sup> to October 10 <sup>th</sup> , 2010) |  |  |
| Hotel accommodation, Single room:   |  |  |
| number of day: x 70 € = € (Before August 31 <sup>st</sup> , 2010)                                 |  |  |
| number of day: x 95 € = € (From September 1 <sup>st</sup> to October 10 <sup>th</sup> , 2010)     |  |  |
| Hotel accommodation, Double room:   |  |  |
| number of day: x 95 € = € (Before August 31 <sup>st</sup> , 2010)                                 |  |  |
| number of day: x 120 € = € (From September 1 <sup>st</sup> to October 10 <sup>th</sup> , 2010)    |  |  |
| Gala dinner:  |  |  |
| number of person: x 47 € = € (Before August 31 <sup>st</sup> , 2010)                              |  |  |
| number of person: x 50 € = € (From September 1 <sup>st</sup> to October 10 <sup>th</sup> , 2010)  |  |  |
| Field tour:   |  |  |
| number of person: x 40 € = € (Before August 31 <sup>st</sup> , 2010)                              |  |  |
| number of person: x 45 € = € (From September 1 <sup>st</sup> to October 10 <sup>th</sup> , 2010)  |  |  |
| Total: =€   |  |  |

# Please return the completed form with your bank cheque in Euros or copy of your bank transfer in Euros before August 31<sup>st</sup>, 2010 (or before October 10<sup>th</sup>) to:

Michel MARCHAND, IPI coordinator, WANA office, 180 rue du Centre, 62 170 Ecuires – FRANCE Fax (33) 3 21 06 40 05 Email: michel.marchand@tessenderlo.com

Bank account: International Potash Institute N° 0000050032C Swift code: CRLYFRPP IBAN code: FR8730002056410000050032C16 LCL Agence du Touquet, 53 rue Saint Jean, 62520 Le Touquet Paris Plage, FRANCE

