



We're glad to announce the 5th Edition from SYMPHOS whose taking place **on October 7, 8, 9 2019**, at Mohammed VI Polytechnic University - Congress Center-Benguerir, Morocco.

### **Subscribe Right Now**

SYMPHOS provides a unique opportunity to:

- Share ideas and information, develop your business networking
- Exchange new techniques and technologies that can improve production,
- Monitoring environmental impact
- Discuss best practices with an emphasis on sustainable development and environmental preservation,
- Consider the future of the phosphate industry with a responsible approach, based on clean and innovative technologies.
- Giving advices to farmers to Choose the Right Product & Enrich The Soil
- Improvements on the agronomic practices and their result on specific needs

### **How Do I Register?**

- For preliminary registration, please use the joined file (preliminary registration) and send it to this email : [symposiumocp@ocpgroup.ma](mailto:symposiumocp@ocpgroup.ma) [info@symphos.com](mailto:info@symphos.com)

### **Speaking Opportunity :**

- Send us the abstract right now and share your insights, focusing about the topics at bothom

### **Commercial & Sponsorship Opportunities :**

- Take a booth to Showcase your technologies and demonstrate the capabilities of your latest innovative products, innovative technology and services.

Attendee :

- Have an business opportunity through B-to-B meetings.
- Participate to the different SYMPHOS workshops, conferences, plenary sessions, workshops, ... etc

### **SYMPHOS 2019 topics :**

- The 1st axis is dedicated to innovative technologies, new processes (intensification, granulation...), and new applied researches developed around phosphate industry.
  - Innovative phosphate technologies involving : Micro-technology, Micro-engineering, micro-equipment, nanotechnologies.
  - Process intensification.
  - New extraction technologies of phosphates & minerals.
  - New and innovative operating modes of phosphate production.
  - Digital data
  - Predictive research for the industry of the future ...
- The 2nd axis will focus on new processes related to phosphoric acid, fertilizers and new materials :
  - Beneficiation,
  - Phosphoric and sulfuric acid,
  - Ammonia,
  - Special and smart fertilizers/Bio fertilization,
  - New Materials, corrosion and protection systems.
- The 3rd axis will introduce new Innovative works through basic and applied research & development in the circular economy field: using renewable energy to dry phosphate/fertilizers, discussing impact of environment & climate change on agriculture, managing and valorizing by-products...
  - Water, Dessalination, waste treatment,
  - Responsible mines,
  - RSE ?
  - Innovative use of Renewable Energy
  - Management and valorization of sludges, phosphogypsum.
  - Elimination and management of heavy metals
  - Climate change and agricultural opportunities: New production systems, Best practices..
- The 4th axis of this program will be dedicated to high elements value extract from phosphate sources
  - Fluorine
  - Rare Earth Elements , iodine and other trace elements
  - Sulphur
  - Catalysts
  - Phosphate glasses
  - P4
  - ...
- The 5th axis of this program will be dedicated to Innovation for Agricultural development in Africa :
  - Challenge of knowledge sharing and transfer of advanced research results.
  - Management of African soils (Fertility map, soil salinity) and new methods used to identify soil qualities and soil needs.
  - Agriculture of the futur in Africa: recent advances and new Technologies, crops...
  - Integrated portfolios of best technologies and practices.
  - Sustainable productivity growth, value chains.
  - Transformation of African Agriculture: technology implications and implementation.

### **Innovation « SYMPHOS » Award :**

The Innovation SYMPHOS Award (ISA) aims to promote recent innovations to make them better known so that their example is followed or adapted.

This prize will be open to any person or start-up whose project is already operational or in a very advanced stage (POC / MVP) and which can be the subject of an initial evaluation (Best Project Award)

On the SYMPHOS website ([www.symphos.com](http://www.symphos.com)), we will announce the Innovation Award and the rules for participation in this event. A jury of experts will be set up by the Symphos organizing committee.

**Please return the attached form to confirm your attendance and to book your stand, should you need one.**

**REGISTRATION FEES :**

Category	Discount (Before July 1, 2019)	Normal Rates (After July 1,2019)
Speaker	Free	Free
Attendee	800 euros	900 euros
Stand rental 9m2	6000 euros	7000 euros
Visit site	600 euros	600 euros
Companion (Spouse/Husband only)	350 euros	350 euros

**Deadline for abstracts :**

Abstract submission	February15, 2019 to June 15, 2019
Notification of acceptance	June 30, 2019
Submission of Full texts	September 15, 2019
Final program	September 25, 2019

**Fees include: Round-trip daily shuttles from Marrakech to Benguerir (55 minutes each way) for 3 days, admission to the speaker sessions, exhibition area, B-to-B space, organizing appointments, delegate's bag with documentation, lunches and coffee breaks, gala diner.**

For further information on this event, please contact us at the following address :

[info@symphos.com](mailto:info@symphos.com)

Website: [www.symphos.com](http://www.symphos.com)