



## Organizers:

Prof. Touraev A (VISCEA, Austria)  
Prof. Jonathan Jones (Co - Chair, UK)

**Location:** Bundesamtsgebäude Radetzkystraße,  
Hintere Zollamtsstraße 1, 1031 Vienna, Austria

**International Conference**  
July 2 - 4th 2015, Vienna, Austria



# Plant Biotic Stresses & Resistance Mechanisms II

Despite that the modern crops are mainly intensive, high yield with good resistance to biotic and abiotic stresses, in some regions up to 30% yield are lost every year because of diseases or other stresses. Biotic Stress occurs as a result of damage done to plants by other living organisms, such as bacteria, viruses, fungi, parasites, beneficial and harmful insects, weeds, and cultivated or native plants. Therefore, understanding the mechanisms of resistance to plant biotic stress and plant diseases is one of the hottest areas of modern plant science.

The main goal of the International Conference “**Plant Biotic Stresses & Resistance Mechanisms II**” is to bring researchers from academy and industry to present and evaluate the most recent advances in understanding and combating plant biotic stress and resistance mechanisms and to define new frontiers in this field.

The program of **Plant Biotic Stresses & Resistance Mechanisms II** combines plenary lectures and session talks, posters sessions, special sessions on career development, and tours of the beautiful city of Vienna. **Approximately 300 participants are expected, including more than 35 speakers and many presentations, selected from abstracts.**

Vienna is considered one of the most beautiful cities in the world, situated in the heart of Europe. Due to its geographic and geopolitical location, Vienna has become a popular conference place in recent years. Today, Vienna offers a range of sights from old historical palaces, classical concerts and outstanding opera performances to typical Viennese coffee houses and restaurants – all brought together in incomparable Viennese harmony. The International and Local Organizing Committees have compiled a well-balanced agenda with state-of-the-art professional highlights and social events to be remembered.



## Conference covers following topics:

Ecology & Evolution of Host-Parasite Interaction  
“Omics” & Bioinformatics of Plant Disease Resistance  
Plant Defence Activators & Effectors  
Plant Immunity & SAR  
Systems Biology of Plant Disease Resistance  
Signaling in Plant Pathogenesis & Resistance  
Natural & Induced Resistance Mechanisms  
Breeding and Biotechnology of Plant Diseases Resistance  
Detection & Molecular Diagnosis of Plant Disease

## Invited speakers:

J. Jones (UK), Brian J. Staskawicz (USA), H. Jin (USA), H. Lu (USA), A. Kushalappa (Canada), M. Xu (China), M. Banfield (UK), Th. Kroj (France), M. Moscou (UK), A. Djamei (Austria), Sh. Zhang (USA), M. Höfte (Belgium), F. Takken (The Netherlands)



**For the first time, Vienna Conference Series offer Special Career & Job Sessions and Organized Meetings with Potential Employees and Employers!** Take the unique opportunity to find the GREAT JOB and Outstanding Researchers for Academy and Industry Labs! These sessions offer the unique chance for young researchers to present their portfolio (talks for 5-7 min.) and for academy and industry – talks on their areas of research and business (talks for 5-7 min.)

Vienna Conference Series also offer the great opportunity to get **FREE REGISTRATION**, if you attract 5 more colleagues to attend the meeting, independent on the institution and location.

**Finally, if you are not able to attend the Conference**, you can still submit your abstract and we are happy to publish it in the abstract book for just 50€!



## Contact:

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