

MSc Summer Course -Plant Pathology in a Changing World

The summer course **Plant Pathology in a Changing World** (5 ECTS) will take place between the **27th of June and the 8th of July 2011** at the Norwegian University of Life Sciences (UMB), ÅS, Norway. This is a joint course run by teachers from the four universities; UMB Norway, KU-LIFE Denmark, HU-AF Finland and SLU Sweden.

The course is designed for natural science students with interest in plant pathology, the objective is to deepen and broaden the student's knowledge in plant pathology, including the social impact, relevance of the science and to convey to the students different perspectives on plant disease management with respect to trade, climate change and sustainable production.

Preparation time corresponding to a week will be needed prior to attending the course. Lectures, seminars and group discussions combined with field excursions and laboratory work (microscopy, isolation, PCR identification, etc.) will be the tools designed to attain the knowledge facilitated in this course.

This course also serves those who eventually will enrol in the NorPath programme, an International mobility MSc-programme in plant pathology. This is the starting point for meeting other participants, as well as for the development of individual study plans for the master programme and the analysis of possible career opportunities. In addition several social activities are planned during the course.

Course responsible: Anne Marte Tronsmo (anne-marte.tronsmo@umb.no) and co-responsible Belachew Asalf Tadesse (belachew.asalf.tadesse@umb.no)

Prerequisites: Bachelor's degree in a relevant field or the equivalent to 180 ECTS, including courses in plant science, genetics and microbiology, and English skills.

A minimum of 10 students is required for the course to be taught.

Deadlines for registration: Non-Nordic students: **1st of March 2011**. Nordic students: **15th of March 2011**. You will have specific course information by the end of May.

Registration Procedure:

UMB is the university hosting this course in 2011. The UMB course code is **PLV320** "Plant Pathology in a Changing World".

Please download and fill in the application form which you can find here:
<http://www.umb.no/statisk/sit/skjemaer/engelske/nondegree.pdf>

With your printed application, please enclose:

- A certified Transcript of Records from your home university

When the application is completed you should have it signed by the international coordinator or the programme responsible at your home university:

HU-AF:

Sari Mikkola, sari.mikkola@helsinki.fi

Minna Pirhonen, minna.pirhonen@helsinki.fi

KU-LIFE:

Elizabeth Jill Macdougall Archer, jill@life.ku.dk

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UMB:

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Anne Marte Tronsmo, anne-marte.tronsmo@umb.no

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Jonathan Yuen, Jonathan.Yuen@mykopat.slu.se,

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Postal address for application:

Norwegian University of Life Sciences

Student Information Centre

P.O. Box 5003

1432 ÅS

NORWAY

If you have any problems or questions regarding the application, please contact

tonje.nore@umb.no

NorPath MSc programme

For further information please visit our homepage <http://www.nova-university.org/NorPATH/> You can also contact administrative coordinator at UMB Ingrid.bugge@umb.no or a national contact: Lisa Munk, lm@life.ku.dk, anne-marte.tronsmo@umb.no, Jonathan.Yuen@mykopat.slu.se, minna.pirhonen@helsinki.fi.

