



Faculty of Sciences

INTERUNIVERSITY INTERNATIONAL

FRANCQUI CHAIR 2008-2010

Granted to

Prof Dr Patricia Claire Zambryski
Department of Plant and Microbial Biology
University of California, Berkeley (CA, USA)

Inaugural lecture

***"Agrobacterium* and plasmodesmata:
mediators of transport of nucleic acid and
protein into and between plant cells"**

Thursday, June 25, 2009, at 4.00 p.m.
in the Fiers-Schell-Van Montagu Building
VIB-Ghent University, Technologiepark 927, 9052 Gent

Lecture program

Wednesday, September 9, 2009

Lecture 1	14.30-15.30	Historical overview of <i>Agrobacterium</i> research: A feast of fundamental insights
	15.30-16.00	Coffee break
Lecture 2	16.00-17.00	Trans-kingdom transport of DNA and proteins by Type IV secretion systems

Wednesday, September 23, 2009

Lecture 3	14.30-15.30	Helical arrays in bacteria: An emerging architectural theme for critical bacterial processes
	15.30-16.00	Coffee break
Lecture 4	16.00-17.00	Plasmodesmata: Gatekeepers for cell-to-cell transport of developmental and defense signals in plants

Thursday, October 15, 2009

Lecture 5	14.30-15.30	Identification of genes essential to regulate intercellular transport via plasmodesmata
	15.30-16.00	Coffee break
Lecture 6	16.00-17.00	Pirating of plasmodesmata by plant viruses and a novel counter-defense strategy

Monday, November 9, 2009

Colloquium: Intra- and intercellular transport
(more information on <http://www.psb.vib-UGent.be>)

All lectures take place in the Fiers-Schell-Van Montagu Building, VIB-Ghent University,
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