

## 2º Workshop “Biofarming and New Approaches on Plant Transformation”. Feb 23<sup>rd</sup> – 26<sup>th</sup> 2009 Mérida, Yuc., México.

Venue: Centro de Investigación Científica de Yucatán, CICY

Calle 43 #130 Colonia Chuburná de Hidalgo, C.P. 97200, Mérida, Yucatán, México. Tel +52 (999) 942 83 30 Ext. 210,

Dates: February 23<sup>rd</sup> – 26<sup>th</sup>, 2009. Language: English

Information contact: Dra. Virginia Aurora Herrera-Valencia [vicky@cicy.mx](mailto:vicky@cicy.mx), Dr. Ángel Gabriel Alpuche-Solís [alpuche@ipicyt.edu.mx](mailto:alpuche@ipicyt.edu.mx), Dr. Santy Peraza Echeverría [santype@cicy.mx](mailto:santype@cicy.mx)

Time	MONDAY Feb 23	TUESDAY Feb 24	WEDNESDAY Feb 25	THURSDAY Feb 26
8:00	Registration at CICY			
8:30	Opening Ceremony			
9:00	Seminar – Advances in Plastid Transformation of Higher Plants - <b>H U Koop</b>	Seminar - Strategies for the effective engineering of complex metabolic traits in plants requiring multi-gene engineering: Multi-vitamin corn – <b>P. Christou</b>	Seminar –Hosts for producing plant-derived recombinant proteins – <b>J. Baez</b>	Seminar – Plant Viruses for Expression of Recombinant Proteins – <b>H U Koop</b>
10:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:00	Seminar – Plastid Transformation in Basic research and its potential in non-model crops – <b>A. Dhingra</b>	Seminar – Chloroplast Genomics to facilitate Plastid Transformation beyond tobacco – <b>A. Dhingra</b>	Seminar – Molecular pharming of cereal crops and the political dimension of plant made pharmaceuticals in a European context – <b>P. Christou</b>	Seminar – Update on plant-derived recombinant proteins – <b>J Baez</b>
11:30				
12:00				
12:30	Lunch	Lunch	Lunch	Lunch
13:00				
13:30				
14:00	Seminar – Introduction to the Lab – <b>A. Dhingra et al.</b>	Seminar – Lab Discussion – <b>A. Dhingra et al.</b>	AGROBIO Seminar	Seminar – Lab summary - All
14:30			AGROBIO Question Session	
15:00	Laboratory Demonstration 1	Social/cultural event		Question Session
15:30	Set up PCR for flanking regions and ASAP		Laboratory Demonstration 2	
16:00	Particle Bombardment		Visualization of GFP / GUS	Poster Session
16:30	Demonstration		Chloroplast genomics results	
17:00	Break out groups – particle preparation, gun demonstration		Microscopy Gel Electrophoresis	Closing Ceremony: Workshop certificates delivery
17:30	Background work to be organized			
18:00	by Virginia, Angel and Amit			
18:30				
19:00				
19:30				
20:00			Social/cultural event: Regional dinner	

