



Carlos O. Miller

Lecture in Plant Molecular Biology

About Detlef Weigel, Ph.D.

Education

1989-1993, Research Fellow, Division of Biology, California Institute of Technology, Pasadena, CA

1988-1989, Research Associate, Institute of Genetics, University of Munich, Germany

1988, Ph.D. in Genetics, Max Planck Institute of Developmental Biology and Eberhard Karls University, Tübingen, Germany

1986, M.S. in Biology, University of Cologne, Germany

Professional Experience

2003, Adjunct Professor, Plant Biology Laboratory, The Salk Institute for Biological Studies, La Jolla, CA

2001, Director, Department of Molecular Biology, Max Planck Institute for Developmental Biology, Tübingen, Germany

2001, Associate Adjunct Professor, Department of Biology, University of California, San Diego, La Jolla, CA

1999-2002, Associate Professor, Plant Biology Laboratory, The Salk Institute for Biological Studies, La Jolla, CA

1997-2001, Assistant Adjunct Professor, Department of Biology, University of California, San Diego, La Jolla, CA

1993-1999, Assistant Professor, Plant Biology Laboratory, The Salk Institute for Biological Studies, La Jolla, CA

Inaugural Lecture

April 15, 2004

4:00 p.m.

Myers Hall 130

Reception will follow in Jordan Hall 123

“Plant Development: Insights from Microarrays and MicroRNAs”

- a talk given by **Dr. Detlef Weigel**, director of the Department of Molecular Biology at Max Planck Institute for Development, Germany



Selected Honors

2003, elected member of European Molecular Biology Organization

2003, First Douglas Falconer Lecture in Quantitative Genetics, Edinburgh University

2001, Charles Albert Shull Award of the American Society of Plant Biologists

1994-1999, National Science Foundation Young Investigator Award

Selected Publications

Weigel, D., and Jürgens, G. (2002) Stem cells that make stems. *Nature* 415, 751-754.

Lohmann, J. U., and Weigel, D. (2004) From tough nuts to touch-me-nots. *Cell* 116, 763-764.

Books

Weigel, D., and Glazebrook, J. (2001) *Arabidopsis—A Laboratory Manual*. 357 pp. Cold Spring Harbor Laboratory Press, Cold Spring Harbor.