

# ZMBH COLLOQUIUM

WS 2004/2005  
October – February  
Thursdays at 5 pm

DATE	SPEAKER	HOST
14.10.04	<b>W.J. Nelson</b> (USA) Cell adhesion and polarity	B. Dobberstein
21.10.04	<b>M. Glotzer</b> (Wien) Assembly of the central spindle and its role in cytokinesis	J. Großhans
04.11.04	<b>W. Enard</b> (Leipzig) Human uniqueness and molecular evolution – the chimp’s perspective	B. Schwappach
11.11.04	<b>R. Glockshuber</b> (Zürich) Assembly of type 1 pili in <i>Escherichia coli</i>	B. Bukau
18.11.04	<b>G. Wächtershäuser</b> (München) Towards a possible autotrophic metabolism of the pioneer organisms of life in a vulcanic iron-sulfur world	B. Dobberstein
25.11.04	<b>R. Nitsch</b> (Zürich) Antibodies against beta-amyloid slow progression of dementia in patients with Alzheimer’s disease	K. Beyreuther
02.12.04	<b>R. Baumeister</b> (Freiburg) Development and degeneration : functional analysis of disease-related genes in <i>C.elegans</i>	J.Großhans
13.01.05	<b>M. Hecker</b> (Greifswald) From genome to proteome of bacteria: <i>Bacillus subtilis</i> as a model	R. Herrmann
18.01.05	<b>R.Schekman</b> (Berkeley) * COPII transport vesicle biogenesis : mechanism and relation to human genetic disease	J. Großhans/Graduierte
27.01.05	<b>E. Izaurralde</b> (Heidelberg) Post-transcriptional regulation of gene expression	R. Paro
03.02.05	<b>W. Gehring</b> (Basel) Development and evolution of eyes and photosensitive cells	J. Großhans/Graduierte
10.02.05	<b>C. Queitsch</b> (Boston) Under cover : Hsp90 buffers genetic variation	B. Bukau
17.02.05	<b>C. Miller</b> (USA) The strange case of a hermaphroditic chloride channel family	B. Schwappach

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**\* Please note that this colloquium will take place on a Tuesday !!**

