

Program of the 19<sup>th</sup> TBI Winterseminar in Bled 2004

So	2	Christoph Flamm	GRNs an Overview
	2	Stefan Müller	A GRN-Model that rocks!
Mo	1	Christina Witwer	Jigsaw puzzle: RNA structure alignment including pseudo-knots
	1	Sonja Prohaska	Repetitive elements everywhere?
	1	Stefanie Widder	Three Cheers for the Parasites!
	2	Camille Attolini	Evolution towards the Hypercycle: A spacial Model of Molecular Evolution
	2	Ionas Erb	An Information-theoretic Approach to Fitness Landscapes
	2	Uli Langhammer	The Relay Series – A Model for Artificial RNA Evolution
Di	1	Jörg Reichardt	Oh Pott, Oh Pott
	1	Konstantin Klemm	Data Storage by Individuals: The Structure of Directory Trees
	1	Claudia Fried	The Mystery of Hox Cluster Evolution
	2	Guido Fritzscht	Jewelbeetles – An Example for Computational Phylogeny
	2	Matthias Kruspe	Evolution of artificial regulatory networks for the control of cell motion and cell-cell interaction
	2	Andreas Svrcek-Seiler	0.02 € on Embedding
Mi	1	Rainer Machné	The Jing-Mai System in Vertebrate Development and Evolution
	1	Jennifer Hetzl	The $A$ and $\Omega$ of Neighbor Joining
	1	Gil Benkö	Things I have to say about Titan
	2	Kristin Missal	A journey through regulatory features of UTRs of eukaryotic mRNAs
	2	Sandra Orth	mRNA Expression Profiling with Affymetrix GeneChips
	2	Ivo Hofacker	ncRNA Detection and Consensus Structure Prediction – An Overview
Do	1	Sandi Klavzar	Fibonacci cubes and fibonacenes
	1	Wilfried Imrich	Fast Algorithms for the Detection of Semimedial-Graphs
	2	Josef Leydold	The Klobürsteltheorem
	2	Peter Stadler	Aligning Circularly Ordered Lists – Who Would Want To Do That?
Fr	1	Stefan Washietl	Towards a general approach for the detection of non-coding RNAs by comparative genomics
	1	Stephan Bernhart	Hitchhikers guide to the iRNA galaxy
	1	Andrea Tanzer	Tales from the microRNA World
	2	Gregor Obernosterer	A Review of Computational Methods for pre-miRNA predictions
	2	Bettina Müller	snoRNAs
	2	Ulli Mückstein	Bioinformatics tools for RNAi

Session 1 from 16:30–18:30; Session 2 from 20:00–22:00