

epigenetic focus	permanent member		associate member		NET member		'big questions'
1. chromatin modification	A. Bird, Edinburgh	mouse	A. Imhof, Munich	<i>Drosophila</i>	F. van Leeuwen, Amsterdam	mouse	<i>histone code?</i> <i>epigenetic pathways?</i> <i>enzyme inhibitors?</i>
	B. Turner, Birmingham	mammalian cells	R. Meehan, Edinburgh	<i>Xenopus</i> /m. cells	I. Stancheva, Edinburgh	human cells	
	T. Jenuwein, Vienna	mouse	K. Helin, Copenhagen	mouse	Wolfgang Fischle, Göttingen	eukaryotic cells	
	J. Paszkowski, Geneva	plants			A. Ladurner, Heidelberg	mammalian cells	
2. nucleosome dynamics	P. Becker, Munich	<i>Drosophila</i>	Ö. Wrangé, Stockholm	<i>Xenopus</i>	P. Varga-Weisz, Cambridge	mammalian cells	<i>active chromatin?</i> <i>repressed chromatin?</i> <i>epigenetic plasticity?</i>
	P. Verrijzer, Rotterdam	<i>Drosophila</i>	C. Muchardt, Paris	mammalian cells	Philipp Korber, Munich	yeast	
			G. Längst, Regensburg	<i>Drosophila</i> /yeast			
			T. Owen-Hughes, Dundee	yeast			
3. non-coding RNA & gene silencing	R. Allshire, Edinburgh	<i>S.pombe</i>	D. Baulcombe, Norwich	plants	A. Akhtar, Heidelberg	<i>Drosophila</i>	<i>non-coding RNAs?</i> <i>chromosome individuality?</i> <i>centromere identity?</i>
	G. Reuter, Halle	<i>Drosophila</i> / plants	W. Filipowicz, Basel	mammalian cells	K. Ekwall, Stockholm	<i>S. pombe</i>	
	P. Meyer, Leeds	plants	J. Kooter, Amsterdam	plants	O. Mittelsten Scheid, Vienna	plants	
			M. Matzke, Vienna	plants			
4. Xi/imprinting	N. Brockdorff, London	mammalian cells	R. Feil, Montpellier	mammalian cells	A. Wutz, Vienna	mouse	<i>mechanisms of imprinting?</i> <i>role of non-coding RNAs?</i> <i>regulation in development?</i>
	U. Grossniklaus, Zürich	plants			D. Bourc'his, Paris	mouse	
	P. Avner, Paris	mammalian cells			M. Constanca, Cambridge	rat	
5. transcriptional memory	I. Grummt, Heidelberg	mammalian cells	R. Festenstein, London	mouse	V. Orlando, Naples	<i>Drosophila</i>	<i>epigenetic maintenance?</i> <i>nature of memory?</i> <i>long-range regulation?</i>
	R. Paro, Heidelberg	<i>Drosophila</i>	F. Stewart, Dresden	yeast / mouse	L. Ringrose, Vienna	<i>Drosophila</i>	
	F. Grosveld, Rotterdam	mouse	B. Amati, Milan	mammalian cells			
			J. Müller, Heidelberg	<i>Drosophila</i>			
6. assembly & nuclear organisation	G. Almouzni, Paris	<i>Xenopus</i> / mamm. cells	P. Fraser, Cambridge	mammalian cells	G. Cavalli, Montpellier	mammalian cells	<i>epigenetic duplication?</i> <i>positional information?</i> <i>domain propagation?</i>
	W. Bickmore, Edinburgh	mammalian cells	E. Gilson, Lyon	yeast / mouse	E. Heard, Paris	yeast	
	S. Gasser, Geneva	<i>S. cerevisiae</i>	W. de Laat, Rotterdam	mouse	A. Losada, Madrid	<i>Xenopus</i> /mouse	
			M. Méchali, Montpellier	<i>Xenopus</i>			
7. cell fate & disease	M. Busslinger, Vienna	mouse	M. Blasco, Madrid	mammalian cells	A. Peters, Basle	mouse	<i>pluripotency?</i> <i>germ line imprint?</i> <i>epigenetic dysfunction?</i>
	A. Fisher, London	mammalian cells	D. Higgs, Oxford	human / mouse	O. Fernandez-Capetillo, Mad	mouse	
	A. Surani, Cambridge	mouse	M. v. Lohuizen, Amsterdam	mouse	R. Schneider, Freiburg	mammalian cells	
			E. Maher, Birmingham	clinical			
			E. Viegas-Pequignot, Paris	human / mamm. cells			
		M. Esteller, Madrid	human cells				
8. epigenomic maps	D. Barlow, Vienna	mammalian cells	I. Dunham, Sanger Institute	bio-informatics	V. Colot, Paris	plants	<i>genome evolution?</i> <i>species specificity?</i> <i>pathological aberrations?</i>
	J. Walter, Saarbrücken	mouse	A. Ferguson-Smith, Cambridge	mouse	B. van Steensel, Amsterdam	<i>Drosophila</i> /m. cells	
	W. Reik, Cambridge	mouse	M. Georges, Liege	sheep	D. Schübeler, Basel	mouse	
			F. Lyko, Heidelberg	mamm cells/ <i>Dros.</i>			
			G. Kelsey, Cambridge	mouse			