



**2015**

2015 5 15-16

**Agenda**

**Shanghai Paleomagnetism Workshop**

**Tongji University, Shanghai**

**May 15- 16, 2015**

**5 15 May 15, Morning**

**The first floor Lecture hall in the Ocean Building, Tongji University**

<b>Reporter</b>	<b>Time</b>	<b>Title</b>	<b>Institution</b>
<b>Dr. Zhiming Jian, Dr. Xixi Zhao</b>	<b>8:45-8:50</b>	<b>Welcome</b>	<b>Tongji University</b>
<b>Dr. Jason Ali</b>	<b>8:50-9:40</b>	<b>Gondwana break-up in the Permian</b>	<b>Hongkong University</b>

**How did the south China join Gondwana:**

**Dr. Shihong Zhang 9:40-9:55**

<b>Dr. Xiaodong Tan</b>	<b>10:40-10:55</b>	<b>Paleomagnetic data from Tethys Ocean provide a southern limit for the Cretaceous paleolatitude of Asia</b>	<b>South China Sea Institute of Oceanology Chinese Academy of Science</b>
<b>Yiming Ma</b>	<b>10:55-11:10</b>	<b>Paleomagnetic results from the Early Cretaceous volcanics: Constraints on the paleolatitude of the Tethyan Himalaya and the India Asia collision</b>	<b>China University of Geosciences (Beijing)</b>
<b>Dr. Greig Paterson</b>	<b>11:10-11:25</b>	<b>On improving the selection of paleointensity data</b>	<b>Institute of Geology and Geophysics Chinese Academy of Sciences</b>
<b>Discussion 11:25-11:45</b>			
<b>Lunch 12:00</b>		<b>Baiyulan Hotel</b>	<b>e:1yslcs</b>

**5 15 May 15, Afternoon**

**The first floor Lecture hall in the Ocean Building, Tongji University**

<b>Dr. Yongxin Pan</b>	<b>14:45-15:00</b>	<b>Magnetofossils in sediments: what do we know and what do we want to learn?</b>	<b>Institute of Geology and Geophysics Chinese Academy of Sciences</b>
<b>Discussion 15:00-15:15</b>			

<b>Poster review 15:15-15:30</b>			
<b>Dr. Jun Meng</b>		<b>The Early Cretaceous Extent of Greater India Constrained Though Paleomagnetism</b>	<b>China University of Geosciences (Beijing)</b>
<b>Dr. Xuesen Li</b>		<b>Relationship between natural remanent magnetization and hydrocarbon saturation of the clastic reservoir rocks</b>	<b>Guilin University of Technology</b>
<b>Meinan Shi</b>		<b>Magnetic properties of sediments from Kumano Basin, southwestern Japan and its implications for the forearc basin evolution history</b>	<b>China University of Geosciences (Beijing)</b>
<b>Dr. Wei Yuan</b>		<b>The affinity of the Alashan Terrane and Gondwana in Late Devonian: Evidence from Paleomagnetic results</b>	<b>Tongji University</b>
<b>Yiming Ma</b>		<b>Paleomagnetic results from the Early Cretaceous volcanics: Constraints on the paleolatitude of the Tethyan Himalaya and the India Asia collision</b>	<b>China University of Geosciences (Beijing)</b>
<b>Coffee break and Poster review 15:30-16:00</b>			
<b>Dr. Robert Coe</b>	<b>16:00-17:30</b>	<b>What happens during a magnetic reversal?</b>	<b>University of California Santa Cruz, USA</b>
<b>Adjourn 17:30-18:30</b>			
<b>Dinner 18:30</b>		<b>Baiyulan Hotel</b>	

5 16

May 16, Day 2 Field survey

Time	Agenda
9:00	Take the bus from Baiyulan Hotel
10:30	Visit Paleomagnetic Lab in Lingang Campus of Tongji University
12:00	Lunch at Shanghai Ocean University
13:00-15:30	Visit the Donghai Bridge(East China Sea Bridge), Yangshan Port and the nearby Yanshanian granite
17:30	Back to Baiyulan Hotel
18:30	Dinner : Baiyulan Hotel