

Activities

Theme	Working Group	Node Activities / Priorities
1. DNA Barcode Library	1.1 (Vertebrates)	Some groups in Amphibia and Reptilia (Ya-Ping Zhang and Jing Che in Kunming Institute of Zoology), and Cyprinoid (Shun-Ping He in Institute of Hydrobiology).
	1.2 (Land plants)	The Kunming Institute of Botany (KIB) started DNA barcoding from wide range of Land plants associated with the Germplasm Bank of Wild Species in Southwest China (De-Zhu Li). The Barcoding Chinese Plants Project was initiated by the Chinese Committee of Plants Barcoding (De-Zhu Li).
	1.3 (Fungi)	A project was started in 2011 to Barcoding Fungus in China leading by the Institute of Microbiology (Liang-Dong Guo).
	1.5 (Pests & Parasitoids)	The Institute of Zoology focused on the biodiversity and relationships among different wasp species (Da-Wei Huang).
	1.10 (Polar Bio-surveillance)	The Kunming Institute of Botany (KIB) started a huge collection program for the germplasm resources in Tibetan (Hang Sun).
2. Methods	2.2 (Museum Specimens)	The Institute of Zoology started a program on DNA barcoding based on the specimens from National Zoological Museum in China (Ge-Xia Qiao).
3. Informatics	3.1 (Core Functionality)	The Southern China Centre of iBOL will focus on the standardization, automatization and integration of barcoding in China. A local laboratory information management system (LIMS) is included in.
	3.2 (Database Mirrors)	The Institute of Microbiology is in charge of the global mirrors of iBOL database (Jun-Cai Ma).
5. Administration	5.1 (Project Management)	The second meeting of Committee of iBOL-China on Jun 23, 2011. The attendee includes scientists and leaders from Chinese Academy of Sciences, researchers from different universities and official from Ministry of Science and Technology.
	5.2 (Communications)	The Southern China Centre of iBOL will be the bridge between iBOL and Chinese scientists engaged in DNA barcoding.