Dr. Juncai MA,

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Education:

Ph D degree from Department of Bio-resources, Mie University, Japan

Other Positions:

- Deputy director, Experts Council of Scientific Databases, Chinese Academy of Sciences (CAS)
- 2. Director, Integration Data Center of Bio-Collections, CAS
- 3. Member, WFCC Executive Board
- 4. Member, Council of Committee for Type Culture Collections, CAS
- 5. Member, China National Committee of CODATA(2000-2008)
- 6. Director, Microbiology Division of Chinese Biodiversity Information Center

Main research interests and activities 1983-1994:

Developed Microbial Information Numerical Taxonomy System,
 Microbial Resources Database of China, Gained two Academic
 Awards from Chinese Academy of Sciences.

1995-Now:

- Developed Microbiological Division of Biodiversity Information System of China.
- In charge of biology field of biggest information project in CAS,
 Scientific Databases(SDB), integrating the information resources
 from 15 biological institutes.
- In charge of the information system for culture collections(living resources) in CAS, establishing the network system for national biological resource centers. In charge of the information system for bio specimen museums in CAS, integrating specimen information from 24 museums. There are 16,000,000 specimens in the 24 museums in CAS.
- Developed the prototype of Asian BRC network

Academic Awards

Year	Type of Academic Awards	Order of Authors
1989	First Level Award for Excellent Paper of Outstanding Young Scientist, Institute of Microbiology, CAS Paper title: Numerical Taxonomy System for Microbiology	First Author
1989	Third Level Award for Scientific Advancement, Chinese Academy of Sciences Project title: Numerical Taxonomy System for Microbiology	First Author
1992	First Level Award for Excellent Paper of Outstanding Young Scientist, Institute of Microbiology, CAS Paper title: Microbial Resource Database of China	First Author
1992	Second Level Award for Scientific Advancement, Chinese Academy of Sciences Project title: Microbial Resource Database of China	First Author
1997	First Level Award for Scientific Advancement, Chinese Academy of Science Project title: Scientific Databases	The Sixth Author
1998	Second Level National Award for Scientific Advancement, Chinese Government Project title: Scientific Databases	The Sixth Author
1999	Yingke Outstanding Young Scientist Award, Chinese Academy of Sciences	First Author
2000	Received the governmental allowance	First Author