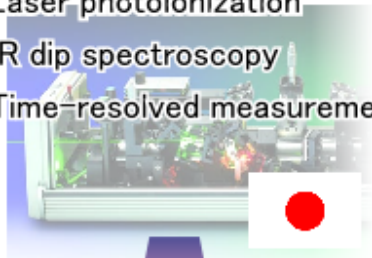


# Tokyo Institute of Technology

Prof. Masaaki Fujii

Laser photoionization  
IR dip spectroscopy  
Time-resolved measurement



## Worldwide Network

### Asia area

Cooperating Institutions :  
Tokyo Metropolitan Univ.  
Yokohama City Univ.  
Kyushu Univ.

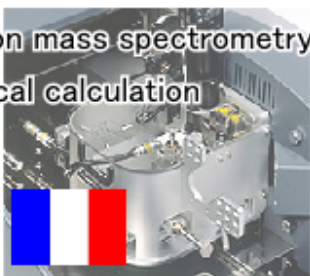
Indian Association for the  
Cultivation of Science (IND)  
Prof. K. Bhattacharyya  
Seoul National Univ. (KOR)  
Prof. S. K. Kim

Univ. of California, Berkeley  
(USA) Prof. D. Neumark  
Univ. of Illinois (USA)  
Prof. J. Lisy

### North America

Univ. Paris-Sud (France)  
Prof. Christophe Jouvét

Electrospray ionization  
Photodissociation mass spectrometry  
Quantum chemical calculation



TU Berlin (Germany)  
Prof. Otto Dopfer

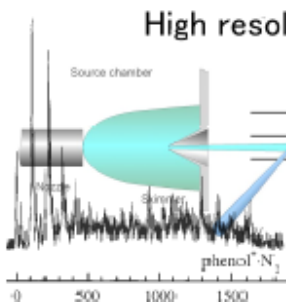
Electron impact ionization  
IR photodissociation  
Quantum chemical calculation



### EU area

Univ. of Manchester (UK)  
Prof. Klaus Müller-Dethlefs

High resolution photoelectron  
ZEKE<sup>F</sup> spectroscopy  
MATI spectroscopy



Cooperating Institution :  
Univ. of York  
Univ. of Oxford

Univ. Nacional de Córdoba (ARG)  
Prof. G. Pino

### South America

Academy of Sciences of the  
Czech Republic (CZE)  
Prof. P. Hobza

