Curriculum Vitae

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Ph.D. (Chemistry), National Tsing Hua University (國立清華大學), 1986-1989.
M.S. (Chemistry), National Tsing Hua University (國立清華大學), 1984-1986.
B.S. (Chemistry), National Cheng Kung University (國立成功大學), 1973-1977.

***Positions Held*:**

Research scientist, Department of Medical Research, Hualien Tzu Chi Hospital (花蓮慈濟醫院), Buddhist Tzu Chi Medical Foundation, Hualien, Taiwan (2019/12~)
Adjunct professor, Tzu-Chi University of Science and Technology (慈濟科技大學), 880, Sec.2, Chien-kuo Rd. Hualien City 970, Taiwan (2019/11~)
Honorary professor, Department of Science and Environmental Studies, The Education University of Hong Kong (香港教育大學), Hong Kong (2014/3~)
Adjoin professor, National Sun Yat-sen University (國立中山大學), Taiwan (2012/8~2020/7)
Adjunct professor, Department of Chemistry, National Tsing Hua University (國立清華大學), Taiwan (1999~2018)
Research Scientist, National Synchrotron Radiation Research Center (國家同步輻射研究中心), Taiwan (1999~2019/11)
Associate Scientist, Synchrotron Radiation Research Center, Taiwan (1993-1999)
Collaborator, Brookhaven National Laboratory, USA (1991-1993)
Post-doctor, University of California at Berkeley, USA (1990-1991)
Project Associate Scientist, Synchrotron Radiation Research Center, Taiwan (1989-1993)

***Awards*:**

Research Award (National Science Council, Taiwan, 1995-2000)
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Research on atomic, molecular, radicals, van der Walls clusters, spectroscopic, atmospheric, astro-physical, astro-chemical, material, and optical-electronic science using synchrotron radiation.

Publication List of Bing-Ming Cheng

1. B.-M. Cheng and Y.-P. Lee, "*Rate Constant of OH + OCS Reaction over Temperature Range 255-483 K*", Int. J. Chem. Kinetics, **18**, 1303-1314 (1986).
2. B.-M. Cheng, Y.-P. Lee, and J. F. Ogilvie, "*The Infrared Absorption Spectrum of Hydroxy Radicals in Solid Argon*", Chem. Phys. Lett. **151**, 109-115 (1988).
3. B.-M. Cheng and Y.-P. Lee, "*Production and Trapping of Gaseous Dimeric ClO*", J. Chem. Phys. **90**, 5930-5935 (1989).
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6. W.-J. Chen, W.-J. Lo, B.-M. Cheng, and Y.-P. Lee, "*Photolysis of Nitric Acid in Solid Nitrogen*", J. Chem. Phys. **97**, 7167-7173 (1992).
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