

庄村康人 (公募 A03)

学会発表

1. Yasuhito Shomura, "Biosynthesis of the organometallic compound: the maturation processes of [NiFe]-hydrogenases", The International Symposium of Quantum Beam Science at Ibaraki University, (Mito, Japan, 2016 年 11 月)  
[http://www.quantum.ibaraki.ac.jp/Quantum\\_Beam/ibento\\_qing\\_bao.html](http://www.quantum.ibaraki.ac.jp/Quantum_Beam/ibento_qing_bao.html)[Invite]
2. Masashi Sawabe, Yoshiki Higuchi, Yasuhito Shomura, "X-ray structure analysis of the HypCD complex in the metal-bound forms", The International Symposium of Quantum Beam Science at Ibaraki University, (Mito, Japan, 2016 年 11 月)  
[http://www.quantum.ibaraki.ac.jp/Quantum\\_Beam/ibento\\_qing\\_bao.html](http://www.quantum.ibaraki.ac.jp/Quantum_Beam/ibento_qing_bao.html)
3. 庄村 康人, Noor Dina Binti Muhd Noor, 西川 幸志, 樋口 芳樹, "ヒドロゲナーゼがもつ鉄硫黄クラスターの構造的多様性", 第 88 回 日本生化学会大会, (神戸, 日本, 2015 年 12 月) <http://www.aeplan.co.jp/bmb2015/>
4. Y. Shomura, "Development of the Heterologous Expression System of the Group IV [NiFe]-hydrogenase", ICARP(International Conference on Artificial Photosynthesis), P2-06 (淡路市, 日本, 2014 年 11 月) <http://artificial-photosynthesis.net/ICARP2014/>
5. Y. Shomura, "X-ray structure analysis of the [NiFe]-hydrogenase from *Citrobacter* sp. S-77", I2CNER International Workshop 2015, (福岡市, 日本, 2015 年 2 月)  
<https://i2cner.kyushu-u.ac.jp/ja/seminar/index.php?code=114>[Invite]