

List Of 2015 Reports

ID#	Title, First Author, and Category	Status
<u>373</u>	<p>Title: 21 Tesla Fourier Transform Ion Cyclotron Resonance Mass Spectrometer: A National Resource for Ultrahigh Resolution Mass Analysis</p> <p>First Author: Hendrickson, C.L., NHMFL, hendrick@magnet.fsu.edu</p> <p>PI: Marshall, A.G., NHMFL; FSU, Chemistry & Biochemistry, marshall@magnet.fsu.edu</p> <p>Category: FT-ICR Mass Spectrometry Technique & Instr. Dev.</p> <p>Facility: ICR Facility</p> <p>Highest Measured Field: 21 T</p> <p>UCGP: No VSP: No Published in <i>J. Am. Soc. Mass Spectr.</i> 26 (9), 1626-1632 (2015)</p> <p>Sign. Achievement: Yes</p> <p>Director's Recommendation: Yes, definitely</p> <p>Director's Comments: None</p>	Approved
<u>375</u>	<p>Title: Improved Ion Optics for Introduction of Ions into a 9.4 Tesla Fourier Transform Ion Cyclotron Resonance Mass Spectrometer</p> <p>First Author: Chen, Y., NHMFL, yuchen@illinois.edu</p> <p>PI: Smith, R.D., Pacific Northwest National Laboratory, rds@pnl.gov</p> <p>Category: FT-ICR Mass Spectrometry Technique & Instr. Dev.</p> <p>Facility: ICR Facility</p> <p>Highest Measured Field: 9 T</p> <p>UCGP: No VSP: No Published in <i>J. Mass Spectrometry</i> 50 (1), 280-284 (2015)</p> <p>Sign. Achievement: Yes</p> <p>Director's Recommendation: No</p> <p>Director's Comments: None</p>	Approved
<u>368</u>	<p>Title: Collision Cross Section Measurements for Biomolecules within a High-Resolution FT-ICR Cell</p> <p>First Author: Mao, L., Beijing Institute of Technology, Life Sciences, weixu@bit.edu.cn</p> <p>PI: Xu, W., Beijing Institute of Technology, Life Sciences, weixu@bit.edu.cn</p> <p>Category: FT-ICR Mass Spectrometry Technique & Instr. Dev.</p> <p>Facility: ICR Facility</p> <p>Highest Measured Field: 9.4 T</p> <p>UCGP: No VSP: No Published in <i>Anal. Chem.</i> 87, 4072-4075 (2015)</p> <p>Sign. Achievement: Yes</p> <p>Director's Recommendation: No</p> <p>Director's Comments: None</p>	Approved
Total Reports: 3		