

## JSPS Core-to-Core Program Topical Meeting

### “Chirality, Topology and Knot Theory 3rd study group” 【S4】

Oct. 31 – Nov. 01, 2019

E002 Faculty of Science, Hiroshima Univ., Higashi-hiroshima, Japan

<b>Day 1: Thursday-31<sup>st</sup> October</b>		
1230 - 1300	Welcome and Introduction	Prof. Katsuya Inoue
1300 - 1415	Molecular Spin Gyroid structures	Prof. Kunio Awaga
1415 - 1530	Heegaard splittings of the 3-dimensional torus and the Seifert fibered spaces	Prof. Makoto Sakuma
1530 - 1600	<i>Coffee break</i>	
1600 - 1715	Nonlinear property on Chiral Magnet (Skyrmion)	Prof. A. Bogdanov
1715 - 1830	Fibration of knot complements and partial chirality of knots	Prof. Mikami Hirasawa
<b>Day 2: Friday- 1<sup>st</sup> November</b>		
900 - 1015	Chirality of spatial graphs	Prof. Yuya Koda
1015 - 1100	<i>Coffee break</i>	
1100 - 1215	Functional Supramolecular Chiral Assemblies	Prof. Takeharu Haino
1215 - 1245	Concluding Remarks	Prof. Kazuo Kitahara
1245 -	Vote of Thanks	Prof. Prasanna S. Ghalsasi