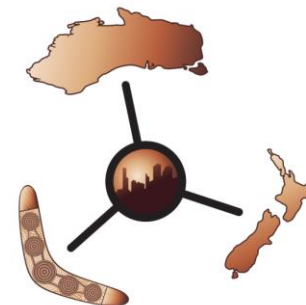


RACI Inorganic Chemistry Division Section
27th International Conference on Organometallic
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ICOMC Flash Poster Presentations – Session A

Date: Tuesday 19 July 2016

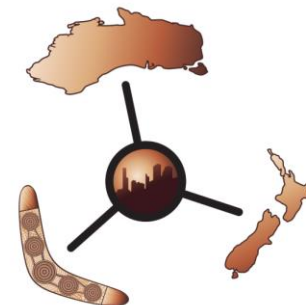
Time: 12:40 – 13:00

Location: MCEC, Ground Floor, Plenary 1

Abstract Title	Theme	Author
Pd(ii)-catalyzed C-H activation / dynamic kinetic resolution for Synthesis chiral biaryl phosphates	ICOMC (Applications in Asymmetric Synthesis)	Mrs Yanna Ma
Radical addition and hydrodehalogenation reactions catalyzed by niobium and tantalum complexes bearing α -diimine ligand	ICOMC (Applications in Catalysis)	Ms Haruka Nishiyama
Highly active iridium complexes as new catalysts in organic Synthesis	ICOMC (Applications in Catalysis)	Miss Philippa Owens
Synthesis and catalytic application of rhodium-triphos based artificial metalloenzymes	ICOMC (Bio-Organometallic Chemistry)	Mrs Monika Krystof
Synthesis and reactivity of complexes of ditopic carbanionic N-Heterocyclic carbenes	ICOMC (Main Group)	Mr Jordan Waters
Synthesis of 1,3,2,5-diazadiborinine featuring nucleophilic and electrophilic boron centres and its reactivity	ICOMC (Main Group)	Mr Di Wu
Pyridinium-phosphonium Dications: Highly Electrophilic Phosphorus-based Lewis Acid Catalysts	ICOMC (Main Group)	Ms Julia Bayne
Salen-type iron complexes functionalised for attachment to support materials	ICOMC (Materials and Precursors)	Mr Ebrahim Kadwa

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ICOMC Flash Poster Presentations – Session B

Date: Thursday 21 July 2016

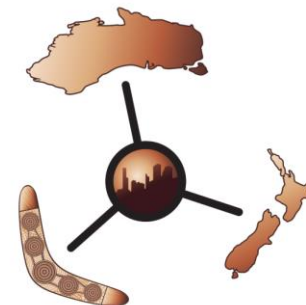
Time: 12:40 – 13:00

Location: MCEC, Ground Floor, Plenary 1

Abstract Title	Theme	Author
Aerobic oxidation of arylmethanols catalyzed by a cerium(iv) complex with a pentadentate schiff-base ligand via a μ - η^2 ; η^2 -dioxycerium(iv) complex	ICOMC (Rare Earth Chemistry)	Mr Satoru Shirase
Understanding alkalimetal specific effects to control particular metalorganic reactions	ICOMC (Structure and Reactivity)	Ms Ulrike Kroesen
Investigation of the electrochemical behaviour of $[\text{Co}4(\mu^3\text{-O})4(\mu\text{-Oac})4(\text{py})4]$ and peroxides	ICOMC (Sustainable Chemistry)	Edwin Clatworthy
Improved spectral response does not lead to improved dsc performance: studies on a ruthenium porphyrin–terpyridine conjugate	ICOMC (Transition Metal Complexes)	Mr Angelo Lanzilotto
P - stereogenic dendritic ferrocenyl phosphines	ICOMC (Transition Metal Complexes)	Mr John Popp
Vinylidene rearrangement of internal alkynes at ir(III) complexes having a fluorine-substituted 2-pyridylphenyl ligand	ICOMC (Transition Metal Complexes)	Mr Seiji Akiyama

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The influence of ligand design on metal mediated p4 activation	ICOMC (Transition Metal Complexes)	Mr Fabian Spitzer
Activation of H-X (x = h, si, b, c) molecules on a cationic, agostic complex [ruh(pnp)(co)]barf; a combined spectroscopic, crystallographic and DFT study	ICOMC (Transition Metal Complexes)	Mr Ramaraj Ayyappan