



BAJC Round 7 Projects

1. BA17001 – Prediction of surface scratching in sheet metal deep drawing
2. BA17002 - Towards practical and high performance aluminium-ion battery
3. BA17004 - Process optimisation and practical application of novel nano-additive water-based lubrication in hot rolling of plate steels
4. BA17005 - Microporous channel membrane for efficient wastewater recycling
5. BA17010 - Solidification behaviour research in the continuous casting of high nitrogen and high molybdenum alloys
6. BA17012 - Novel surface functioning technology during hot strip rolling to improve corrosion resistance of the steels
7. BA17013 - Investigation of residual stresses and product of strength and elongation of roll formed and Chain-die formed AHSS products