

學生英文口頭競賽 (II)
(地點：北科集思 203)

日期/時間：1/12 (星期五) 13:30 ~ 15:29			
序號	時間	論文題目	代表作者
EII-01	13:30-13:37	Influence of Iron Precursor on Polymer-Templated Growth of Carbon Nanostructures for Surface-Enhanced Raman Scattering	張景雅
EII-02	13:37-13:44	Effects of the Density of Chemical Crosslinks and Physical Entanglements of UV Irradiated Polystyrene Chains on Domain Orientation and Spatial Order of Block Copolymer Nanodomains	楊濼甄
EII-03	13:44-13:51	Enhanced photovoltaic performance of barium doped lead halide perovskite solar cells	詹順翔
EII-04	13:51-13:58	Spontaneous Formation of Stable Aligned Wrinkles for Photonic Crystal Property	阮彥婷
EII-05	13:58-14:05	Synthesis and Characterization of Chemically Amplified Negative Tone Photoresist Using Methacrylate-based Copolymer with A Photoacid Sensitive Cross-linker	Sri Fitriyani
EII-06	14:05-14:12	Hierarchically Helical Structure of Achiral Block Copolymer Induced by Local Symmetry Breaking	林義銘
EII-07	14:12-14:19	Ionic doping isoindigo-based donor acceptor copolymer with polyethylene oxide side chain for organic thin film transistors	卓陞
EII-08	14:19-14:26	Selenophene-Incorporated Quaterchalcogenophene-Based Donor-Acceptor Copolymers To Achieve Efficient Solar Cells with Jsc Exceeding 20 mA/cm ²	曹峯溢
EII-09	14:26-14:33	High-Performance Ternary Polymer Solar Cells Using Biaxially-Extended Octithiophene-Based Conjugated Polymers	蔡長紘
EII-10	14:33-14:40	Fabrication and Characterization of Self-Regulating Light-Driven Mimosa Pudica Mimetic Liquid Crystal Elastomers	張彥松
EII-11	14:40-14:47	Chiral Inductions on Supramolecular Self-Assembly of Nematic Liquid Crystals	蔡宜霖
EII-12	14:47-14:54	A facile, scalable and ecofriendly approach for the fabrication of high performance flexible all-solid-state supercapacitors	JINCY PARAYANGATTIL JYOTHIBASU
EII-13	14:54-15:01	Optical Characterization of Field-Sequential Color Display Using Predesigned Ferroelectric Liquid Crystals	陳乙禾

EII-14	15:01-15:08	Substituent Effects on Gel-type Electrofluorochromic Devices Based on AIE-active Triphenylamine-Based Cyanostilbene with High Quantum Yield	陳欣鈺
EII-15	15:08-15:15	Scale-up of perovskite solar cell via ultrasonic spray coating	周俐慧
EII-16	15:15-15:22	Fabrication of Mixed-Organic-Cation Perovskite Solar Cells by Ultrasonic Spray Technique	周憶珊
EII-17	15:22-15:29	3,5-bis (decylthio) dithieno [3,2-b:2',3'-d] thiophene (DSDTT)-Based Small Molecules for High-Performance Organic Field-Effect Transistors (OFET) by Solution-Shearing Method	羅憲綸