

Poster Set-Up: February 25(WED) 9:00AM~5:00PM

Poster Session: February 25(WED) 6:30PM~9:00PM

Simposium 2: Solar Power and Concentrators

Poster No.	Control ID	Presenter	Title
S2-1	2088637	Kim, Inhyuk	Band gap graded solution-processed CZTGeSSe solar cells
S2-2	2089550	Kang, Yu-il	Low-temperature fabrication of macroporous scattering layers for dye-sensitized solar cells
S2-3	2089637	Kwon, Sungmin	Optimization of Poly Silicon deposition rate in Siemens process
S2-4	2089803	Jang, Bo Youn	Fabricating High Performance Flexible Photoanode-Based Dye-sensitized Solar Cells by Low Temperature Treatment.
S2-5	2089804	Ji, Sang min	Install the outdoor evaluation system for high concentrator PV module
S2-6	2089809	Jeon, ByeongCheol	Optimization CZ Grower for Productivity Improvement of ingot
S2-7	2089817	Lee, Yong Hui	Disbranched Organic Dyes Connected with Varied Alkly Chain Length for Dye-sensitized Solar Cells
S2-8	2089825	Cho, Jung Min	Triphenylamine-Based Anchoring Group for Dye-sensitized Solar Cells.
S2-9	2089837	Park, Ji Young	Electron Transport Rate improvement by Employing W-doped TiO ₂ Blocking Layer in Dye-sensitized Solar cells
S2-10	2089840	Kim, Dong Woo	Cobalt Polypyridine Complexes: Effect of Mass Transfer on the Dye-sensitized Solar Cells
S2-11	2089848	Lee, Do Kyoung	Application of PVDF-HFP and PMMA Blended polymer Gel Electrolytes for Quasi-Solid States Dye-sensitized Solar Cells
S2-12	2089854	Kang, Ji Yoon	Synthesis and Characterization of Carbazol-Based Organic Dyes for p-type Dye-sensitized Solar Cells
S2-13	2089883	Ahn, Hee Jin	Phenothiazine based Multi-Anchoring Organic Dyes for Dye-Sensitized Solar Cells
S2-14	2089906	Jung, Noh Eul	Investigating Electron Diffusion Length Using Stepped Light Induced Transient Measurement in Dye-sensitized Solar Cells.
S2-15	2114051	Liping, Chen	Effects of growth temperature on CdSe nano-crystals (NCs) synthesized eco-friendly using colloidal route
S2-16	2125565	Kim, Yeongmin	Development of a two-axis solar tracker and solar concentrator modules for CPV (Concentrated Photovoltaics)
S2-17	2125567	Hossain, Md Mokter	Development of a Two-axis Solar Tracker by using an AVR MCU