**Conference Program**

**The 6th International Conference on Power, Energy and Innovations (ICPEI),** **Centre Point Hotel, Terminal 21,**

 **Nakhon Ratchasima (Korat), THAILAND**

**October 16 – 18, 2024**

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| **Wednesday, October 16** |
| 13.00-15.00 | Registration at CENTRE POINT HOTEL TERMINAL 21 KORAT, THAILAND |
| 15.00-17.00 | ICPEI Committee Meeting |
| 18.00-20.00 | Welcome Reception at CENTRE POINT HOTEL, TERMINAL 21 KORAT@ Nok Yung 3 - 4 |
| **Thursday, October 17** |
| 08.00-14.00 | Registration |
| Room Session | Nok Yung 2 | Nok Yung 3 | Nok Yung 4 |
| Session Topic | Energy#1 | Power#1 |
| Session Chair | Asst.Prof.Dr. Phinit Sritorn | Assoc.Prof. Dr. Boonruang Marungsri |
| Session Co-Chair | TBC | Asst.Prof.Dr. Terapong Boonrak |
| 08.00-08.15 | ID P05811 | ID P05852 |
| 08.15-08.30 | ID P05841 | ID P06003 |
| 08.30-08.45 | ID P05846 | ID P06007 |
| 08.45-09.00 | ID P05870 | ID P06038 |
| 09.00-09.15 | ID P05874 | ID P06054 |
| 09.15-09.30 | ID P05882 | ID P06107 |
| 09.30-09.45 | ID P05893 | ID P06118 |
| 09.45-09.55 | Coffee Break |
| Room Session | Nok Yung 2 | Nok Yung 3 | Nok Yung 4 |
| 09.55-10.15 |  | Opening Ceremony |
| 10.15-10.35 |  | Keynote I : Dr.Mongkol Treekijjanon Topic: “PEA smart grid” |
| 10.35-11.05 |  | Keynote II : Prof. Dr.Minoru OkadaTopic : “Latest research on Dynamic Wireless Power Transfer (DWPT) for Electric Vehicles (EVs)” |
| 11.05-11.35 |  | Keynote III : Prof. Dr. Worawat Sa-ngiamviboolTopic : “Future guidelines for engineering change” |
| 12.00-13.00 | Lunch Break |
| Room Session | Nok Yung 2 | Nok Yung 3 | Nok Yung 4 |
| Session Topic | Innovation#1 | Energy#2 | Innovation#2 |
| Session Chair | Prof. Dr. Worawat Sa-ngiamvibool | Assoc.Prof. Dr. Boonyang Planklang | Assoc.Prof. Dr. Niwat Angkawisittpan |
| Session Co-Chair | Dr. Prakasit Prabpal | Dr. Rungphet Klongnok | Asst.Prof. Dr. Somchat Sonasang |
| 13.00-13.15 | ID P05788 | ID P05896 | ID P05853 |
| 13.15-13.30 | ID P05789 | ID P05984 | ID P05855 |
| 13.30-13.45 | ID P05790 | ID P05986 | ID P05871 |
| 13.45-14.00 | ID P05791 | ID P05999 | ID P05872 |
| 14.00-14.15 | ID P05839 | ID P06004 | ID P05873 |
| 14.15-14.30 | ID P05842 | ID P06011 | ID P05875 |
| 14.30-14.45 | ID P05844 | ID P06051 | ID P06005 |
| 14.45-15.15 | Break |
| Room Session | Nok Yung 2 | Nok Yung 3 | Nok Yung 4 |
| Session topic | Energy#3 | Innovation#3 | Special& Misc. #1 |
| Session Chair | Assoc.Prof. Dr. Kittidet Buayai | Assoc.Prof. Dr. Jessada Konpang | Assoc.Prof. Dr. Chuthong Summatta |
| Session Co-Chair | TPC | Dr. Somsak Watcharakup | Dr.Nathapat Supreeyatitikul |
| 15.15-15.30 | ID P06139 | ID P06008 | ID P06055 |
| 15.30-15.45 | ID P06117 | ID P06009 | ID P06104 |
| 15.45-16.00 | ID P06116 | ID P06013 | ID P05861 |
| 16.00 -16.15 | ID P06053  | ID P06015 | ID P05869 |
| 16.15-16.30 | ID P06096 | ID P06019 | ID P06095 |
| 16.30-16.45 | ID P06105 | ID P06020 |  |
| 16.45-16.50 | ID P06156 | ID P06046 |  |
| 17.00-18.00 | Committee Meeting @Reception Room |
| 18.30-22.00 | Banquet (Best Paper Awards of ICPEI 2024) and Introduction to ICPEI 2025 @ Nok Yung 3 - 4 |
| **Friday, October 18** |
| Room Session | Nok Yung 2 | Nok Yung 3 | Nok Yung 4 |
| Session topic | Power group meeting | Energy group meeting | Innovation group meeting |
| 09.00-12.00 | See information at the registration desk | See information at the registration desk | See information at the registration desk |
| Conference Closed |