

# The 14th International Conference on Advanced Communication Technology (ICACT2012)

## Speaker's Biography

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| <b>Paper code</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>20120565</b>                                                                              |                    |                         |
| <b>Title of Paper</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Research on the Power Information Collector of Optical Fiber Based on EPON Technology</b> |                    |                         |
| <b>Speaker's Name</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>Yongbo Liu</b>                                                                            |                    |                         |
| <b>Title</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Mr.</b>                                                                                   |                    |                         |
| <b>Organization</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>China GridCom</b>                                                                         |                    |                         |
| <b>Position in Organization</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Engineer</b>                                                                              |                    |                         |
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| <b>Speaker's Biography (Please detail below special points of background experience)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                              |                    |                         |
| <p><b>Yongbo Liu received his B.S. and M.S. Degrees from University of YanShan in 2007 and 2010,respectively.Now, he is an electronic engineer in the GridCom corporation of China. His interesting areas concerns computer-aided circuit analysis and design,the theory and circuit design of Fiber Optical communication and EPON technology.He has successfully developed a Collector for Power information collection based on EPON Technology in the past year,and it works very well in the field environment. He has published sever journal papers about EPON technology up to the present,he deeply convinced the Optical Fiber comunication will have Profound impact on the power industry in the next few years.</b></p> |                                                                                              |                    |                         |