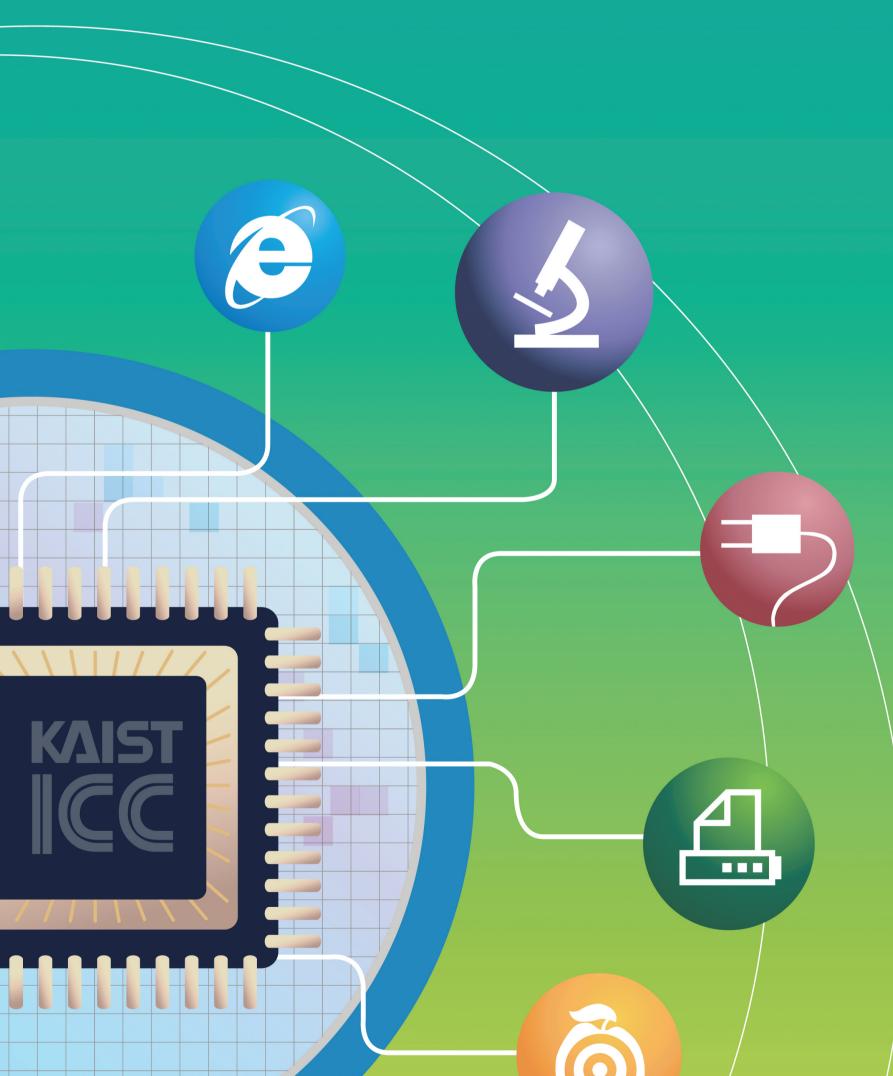
http://iccws.kaist.ac.kr

## 2010IT Convergence International Workshop on Future Networks and Services

## • 2010년 11월 26일(금) 10:00 ~ 17:10 • KAIST대전캠퍼스 KI빌딩 Fusion Hall & Lecture Room 3, 4

급변하는 IT환경의 변화 속에서 정부와 기업 그리고 대학의 미래를 향한 도전과 열정은 멈출 줄 모르고 더욱 치열하게 전개되고 있습니다. 영원한 승자도 영원한 패자도 없는 글로벌 경쟁 환경에서 IT와 방송통신분야의 쟁점과 미래의 이슈에 대해 산·학·연의 전문가들을 초청하여

## 열띤 토론의 장을 마련코자 여러분을 「2010 IT Convergence International Workshop on Future Networks and Services」에 초대합니다.



|  | Time                                | Program  |  |
|--|-------------------------------------|--|--|
|  | 10:00 $\sim$ 10:15<br>(Fusion Hall) | <ul> <li>Opening Remark<br/>(Chin-Wan Chung, Director of ICC Globalization Program)</li> <li>Welcoming Speech (Nam Pyo Suh, President of KAIST)</li> </ul>   |  |
|  | 10:15 $\sim$ 10:40<br>(Fusion Hall) | <ul> <li>Keynote 1         <ul> <li>"Informatization Strategies for a Smarter Future and a Smarter World"<br/>Dr. Kark-Bum LEE (Chairman of the President's Council on Informatization Strategies)</li> </ul> </li> </ul>  |  |
|  | 10:40 $\sim$ 11:40<br>(Fusion Hall) | <ul> <li>Keynote 2</li> <li>"The Future of Media - from Broadcast to Broadband"<br/>Mr. Gerd Leonhard (Media Futurist and CEO of The Futures Agency)</li> </ul>  |  |
|  | 11:40 $\sim$ 12:20<br>(Fusion Hall) | <ul> <li>Keynote 3         "NSF MobilityFirst Project"         Prof. Arun Venkataramani (University of Massachusetts, Amherst)     </li> </ul>   |  |
|  | 12:20~13:50                         | Lunch  |  |
|  | Session                             | M2M & 5G<br>(Lecture Room 3)   | New Media & Smart Work<br>(Lecture Room 4)   |
|  |                                     | M2M  | New Media for Smart TV   |
|  | Session 1<br>13:50~15:20            | <ul> <li>Outlook on the Future M2M<br/>Communications, Dr. Kyunghun Jang<br/>(Samsung Electronics)</li> <li>Green Wireless Flexible Small Cell<br/>Networks : Breaking the Spectral<br/>Efficiency Barrier, Prof. Merouane<br/>Debbah (SUPELEC)</li> <li>A Service Architecture for Large-scale<br/>M2M Services, Prof. Junehwa Song<br/>(KAIST)</li> </ul>                              | <ul> <li>Social TV and Open Security, Prof.<br/>Thorsten Strufe (Univ. of Darmstadt)</li> <li>R&amp;D Issues for Smart TV and 3D<br/>Media, Dr. Ho Jin Lee (Senior Vice<br/>President of ETRI)</li> <li>New Media for Ubiquitous IPTV,<br/>Prof. Jun Kyun Choi (KAIST)</li> </ul>  |
|  | 15:20~15:40                         | Coffee Break   |  |
|  |                                     | 5G   | Future Information Infrastructure  |
|  | Session 2<br>15:40~17:10            | <ul> <li>Strategy for Future Mobile Service,<br/>Mr. Dong Gi Kim (Project Manager of<br/>KCC)</li> <li>Core Radio Access Technologies for the<br/>Next Generation Wireless Systems,<br/>Prof. Vincent Lau (Hong Kong University<br/>of Science and Technology)</li> <li>New Directions for the Next<br/>Generation Wireless Communications,<br/>Prof. Sae-Young Chung (KAIST)</li> </ul> | <ul> <li>Towards Future Media Internet -<br/>Networking of Information,<br/>Dr. Gyu Myoung Lee (Telecom Sud<br/>Paris, France)</li> <li>Strategies of Smart Work &amp; Infra<br/>Structure Evolution in Korea,<br/>Dr. Kyung Hyu Lee (Director of the<br/>President's Council on Informatization<br/>Strategies)</li> <li>R&amp;D Issues of Smart Work, Prof.<br/>Young Hee Lee (KAIST)</li> </ul> |
|  | 17:10                               | Closing  |  |
| • Organized by KAISTICC<br>T Convegence Campus<br>KICS:::<br>Korea Information and<br>Communications Society<br>• Sponsored by President's Council on<br>Informatization Strategies Communications<br>Communications Society |                                     |  |  |