ITU-R Working Party 5D Workshop

**Research Views on IMT Beyond 2020**  
Ho Chi Minh City, Vietnam, 12 February 2014

**14:00 Opening remarks**

Hu Wang – *Workshop Convener*

**14:10** [**Mobile and wireless communications system for 2020 and beyond (5G)**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A0600005C0001PDFE.pdf)

Afif Osseiran – *METIS*

**14:30** [**IMT vision towards 2020 and beyond**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A0600005D0001PDFE.pdf)

Wang Zhiqin – *IMT-2020 (5G) Promotion Group, China*

**14:50** [**Views on IMT beyond 2020**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A0600005E0001PDFE.pdf)

Takehiro Nakamura – *ARIB, Japan*

**15:10** [**5G vision and requirements**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A0600005F0001PDFE.pdf)

YongWan PARK – *5G Forum, Republic of Korea*

**15:30 Coffee break**

**16:00** [**5G: on the count of three paradigm shifts**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A060000600001PDFE.pdf)

Angeliki Alexiou – *WWRF*

**16:20** [**iJOIN vision towards 2020 radio access technologies**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A060000610001PDFE.pdf)

D'Aria Giovanna – *iJOIN*

**16:40** [**Energy efficient wireless networks beyond 2020**](http://www.itu.int/dms_pub/itu-r/oth/0a/06/R0A060000620001PDFE.pdf)

Thierry E. Klein – *GreenTouch*

**17:00 Q&A**

**17:30 Close of workshop**