# **EXHIBITION MAP**

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# THE 2ND GLOBAL 5G EVENT

- ENABLING THE 5G ECOSPHERE -

9-10 NOVEMBER 2016, ROME, ITALY

AGENDA

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# **9 NOVEMBER 2016**

Event presenter: Dr. Monique Calisti, Executive Director Martel Innovate

#### 09h00 - 09h15 Welcome address

Mr. Antonello Giacomelli, Under-Secretary of the Minister of Economic Development, with the mandate for Communications

#### 09h15 - 10h45 Opening 1: 5G policy perspectives

Moderator: Dr. Werner Mohr, 5G Infrastructure Association Chair

Mr. Roberto Viola, Director General, Directorate General for Communications Networks, Content & Technology, European Commission

Mr. Qian Hang, Director of the Division of High-Tech of Department of Science & Technology, Ministry of Industry and Information Technology, China

Mr. Yuji Nakamura, *Director of the New-Generation Mobile Communications Office, Ministry of Internal Affairs and Communications, Japan* 

Mr. Julius Knapp, Chief Office of Engineering & Technology, Federal Communications Commission, United States

Mr. Heo WonSeok, Director, Ministry of Science, ICT and Future Planning, South Korea

#### 10h45 - 11h15 Coffee Break

# 11h15 - 11h20 Welcome address by TIM

#### 11h20 - 12h50 Opening 2: Industry perspectives from the 5G fora

Moderator: Mr. Bernard Barani, Acting Head of Unit Network Technologies, European Commission

Dr. Werner Mohr, 5G Infrastructure Association Chair

Ms. Wang Zhiqin, Vice Chair of IMT-2020 (5G) Promotion Group

Dr. Kohei Satoh, Secretary General of 5G Mobile Communications Promotion Forum

Mr. Chris Pearson, *President of 5G Americas* 

Prof. Han Youngnam, 5G Forum Executive Committee Chair

# 12h50 - 13h50 Lunch

#### 13h50 - 15h40 Session 1: Designing the flexible 5G system architecture

Moderator: Dr. Giovanni Corazza, 5G Infrastructure Association

Dr. Frank Mademann, 3GPP Architecture Working Group Chair

Dr. Volker Ziegler, Head of 5G Leadership, Chief Architect, Nokia Mobile Networks

Dr. Chih-Lin I, Chief Scientist, China Mobile Research Institute

Dr. Akira Matsunaga, KDDI, Acting Chair of Technical Committee in 5G Mobile Communications Promotion Forum

Prof. Luciano Leonel Mendes, Research Coordinator of the Communications Reference Center at Inatel

Mr. Kim Younglak, *Director, SKT* 

#### 15h40 - 16h10 Coffee break

# 16h10 - 18h00 Session 2: Towards globally harmonized spectrum for 5G

Moderator: Mr. Takehiro Nakamura, Acting Chairman of Strategy & Planning Committee of 5G Mobile Communications Promotion Forum

Mr. Colin Langtry, Chief of the Radiocommunication Study Groups Department, ITU

Mr. Jonas Wessel, Director of Spectrum, Swedish Post and Telecom Authority

Mr. Chang RuoTing, Director of the Division of Frequency Planning of Bureau of Radio Regulation, Ministry of Industry and Information Technology, China

Mr. Yuji Nakamura, Director of the New-Generation Mobile Communications Office, Ministry of Internal Affairs and Communications, Japan

Mr. Julius Knapp, Chief Office of Engineering & Technology, Federal Communications Commission, United States

Dr. Kim KyungMee, Director National Radio Research Agency, South Korea

#### 18h00 - 18h30 Address from the European Commissioner for Digital Economy and Society

Commissioner Günther H. Oettinger, European Union Commissioner for Digital Economy and Society

#### 18h30 - 18h45 Horizon 2020 Spectrum and Optical Prizes award

#### 18h45 Welcome cocktail



# **10 NOVEMBER 2016**

Event presenter: Dr. Monique Calisti, Executive Director Martel Innovate

#### 09h00 - 10h50 Session 3: 5G air interface and radio resource management

Moderator: Dr. Chung HyunKyu, Vice President, Electronics and Telecommunications Research Institute, South Korea

Mr. Dino Flore, 3GPP Radio Area Network Chair

Mr. Jan Färjh, Vice-President, Head of Standardization & Industry, Ericsson

Dr. Wen Tong, CTO of Huawei Wireless Networks & Huawei Fellow

Mr. Takaharu Nakamura, Fujitsu, Acting Chair of Technical Committee in 5G Mobile Communications Promotion Forum

Mr. Lorenzo Casaccia, Vice President, Technical Standards, Qualcomm

Dr. Lee JunHwan, Director, Electronics and Telecommunications Research Institute, South Korea

#### 10h50 - 11h10 Coffee break

#### 11h10 - 13h00 Session 4: 5G network management and software networks

Moderator: Mr. Chris Pearson, President of 5G Americas

Dr. Diego R. Lopez, Chair of ETSI NFV

Mr. Philippe Lucas, Senior Vice President Strategy, Architecture & Standardisation, Orange

Dr. Fang Min, Director of 5G Research and Collaboration, ZTE

Mr. Takashi Shimizu, NTT, Representative of Network Architecture Committee in 5G Mobile Communications Promotion Forum

Mr. Michele Zarri, Technical Director, GSMA

Dr. Kim TaeYeon, Electronics and Telecommunications Research Institute, South Korea

# 13h00 - 14h00 Lunch

#### 14h00 - 15h50 Session 5: 5G for verticals in the new economy

Moderator: Dr. Wang Yingmin, Expert of IMT-2020 (5G) Promotion Group; CTO & Chief Scientist, Datang

Mr. Mikio Iwamura, Director, NTT Docomo, NGMN 5G Initiative Workstream Lead "Technology and Architecture"

Mr. Andreas Müller, Senior Expert and Project Manager, Bosch

Mr. Yang Fengyi, Vice President, China Telecom Technology Innovation Center

Dr. Rao Yallapragada, *Director, Intel* 

Prof. Park YongWan, Yeungnam University

#### 15h50 - 16h20 Coffee break

# 16h20 - 17h20 Wrap up panel: 5G roadmap for mobile broadband and beyond

Moderator: Mr. Bernard Barani, Acting Head of Unit Network Technologies, European Commission

Mr. Jean-Pierre Bienaimé, Secretary General, 5G Infrastructure Association

Ms. Wang Zhiqin, Vice Chair of IMT-2020 (5G) Promotion Group

Mr. Takehiro Nakamura, Acting Chairman of Strategy & Planning Committee of 5G Mobile Communications Promotion Forum

Mr. Chris Pearson, *President of 5G Americas* 

Prof. Han Youngnam, 5G Forum Executive Committee Chair

# 17h20 - 17h30 Closing remarks

Dr. Kohei Satoh, Secretary General of 5G Mobile Communications Promotion Forum

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