



AirFuel Developers Forum

Day One Agenda -- Tuesday, March 12, 2019

(Open to Everyone -- \$109 Registration Fee)

8:30 AM – 8:55 AM **Check-In**

8:55 AM – 9:00 AM **Welcome**

Part 1: Wireless Power Today

9:00 AM – 9:40 AM Wireless Power Technology is About More Than Just Charging Smartphones – an IHS Markit Overview – Dinesh Kithany, Lead Industry Analyst, Wireless Power & Power Supply, IHS Markit

9:40 AM – 10:15 AM Next Generation of Wireless Power is Here! – Sanjay Gupta, President, AirFuel Alliance

10:15 AM – 11:00 AM ePaper Practices in the AIoT Era – Mr. Bryan Chan, Director, E Ink Holdings Inc.

11:00 AM – 11:15 AM **Tea/Coffee Break**

Part 2: AirFuel Technology – Next Generation is Here

11:15 AM – 11:45 AM Introduction to AirFuel RF Wireless Power – Gordon Bell, VP of Marketing, Energous Corporation

11:45 AM – 12:15 PM Scale and Scope of AirFuel RF Wireless Power – Neeraj Sahejpal, SVP of Product Marketing, Energous Corporation

12:15 PM – 1:00 PM **Lunch & Networking**

1:00 PM – 1:40 PM The Building Blocks Needed for Rapid Adoption of Magnetic Resonance Power Transfer – Alex Lidow, CEO, EPC

1:40 AM – 2:00 AM IHS Markit Overview on Robotics Technology – Shen Wang, Senior Research Analyst, Industrial and Robotics



2:00 PM – 2:30 PM AirFuel Resonant Case Study -- Robotics – Jeff Shu, CEO, jjPlus

2:30 PM – 3:00 PM AirFuel Resonant Reference Designs and Applications – Jose Fang, CEO, NewVastek

3:00 PM – 3:30 PM Evolving to the Next Generation of Wireless Power - AirFuel Resonant Dual Mode Products – Joon Rhee, CEO/Board Chairman, MAPS

3:30 PM – 3:45 PM Tea/Coffee Break

Part 3: Integrating Next Generation Wireless Power in Products

3:45 PM – 4:15 PM Power Amplifier and Coil Optimization Design for Large Air Gap Applications – Tiefeng Shi, RF Power & Wireless Power Expert, GaN Systems

4:15 PM – 4:45 PM AirFuel Testing, Certification & Regulatory Tips – Ed Pichon, CTO, E-Qualus

4:45 PM – 5:15 PM PANEL: Future of Wireless Power - Alex Lidow, EPC; Neeraj Sahejpal, Energous; Dinesh Kithany, IHS Markit; Sanjay Gupta, AirFuel Alliance

Part 4: Awards, Demos & Networking

5:15 PM – 5:45 PM AirFuel Leadership Awards

5:45 PM Sponsor Demos & Networking