



We look forward to welcoming you in Nancy for our 5th edition that will be dedicated to

The Future of Materials: let's make it happen!



Philippe Varin, Chairman World Materials Forum
Victoire de Margerie, Vice Chairman World Materials Forum

► Opening debate on smart materials for water management

- Jean Louis Chaussade, CEO Suez (France) – Co-chair
- Ilham Kadri, CEO Solvay (Belgium) – Co-chair
- Amanda Gwyther, Vice President Water Treatment, Xylem Inc (USA)
- Peter Voigt, Founder CleanTeQ (Australia)
- Moshe Kelnner, CEO MemTech (Israël)
- Helge Daebel, Director Emerald Technology Ventures (Switzerland)

► Measuring our Progress on Using Materials Smarter, Less and Longer

- Osamu Masuko, CEO Mitsubishi Motors (Japan) – Co-chair
- Pierre-André de Chalendar, CEO Saint Gobain (France) – Co-chair
- Brett Olsher, Former Partner Goldman Sachs (UK)
- Vincent Bamberger, MD Arthur D Little (France)
- Musa Salah, Head of Environmental and Sustainability Management, Ecobank (Ghana)
- Cécile de Guillebon, Global Director Facility Management, Renault Nissan Mitsubishi Alliance (France)
- Eisaku Ito, Deputy CTO Mitsubishi Heavy Industrie (Japan)

► Materials Efficiency of the Electronics Supply Chain

- Greg Mulholland, CEO Citrine Informatics (USA) – WMF Grand Prix 2017 – Chair
- Shi Weiliang, General Director Huawei France (China)
- Harry Lehmann, Deputy MD, German Environment Agency (Germany)
- Bas de Leeuw, MD, World Resources Forum (Switzerland)
- Rebecca Gordon, Head of Non Ferrous Metals CRU (UK)
- Zack Boorstein, Senior VP Wisetek (USA)

► Materials Efficiency thanks to Autonomous Vehicles

- Patrick Koller, CEO Faurecia (France) – Chair
- Maxime Picat, Executive VP Europe PSA (France)
- Philip Taynton, Co founder and CTO, Mallinda (USA)
- Tim Swords, President Industrial Business Hexcel (USA)
- Simon Verghese, Lidar Systems Manager Waymo (USA)

► Assessing Criticality of Materials with special focus on Geopolitics

- Robert Friedland, CEO Ivanhoe (Canada/Singapour) – Co-chair
- James Litinsky, Co Chairman MP Materials (USA) – Co-chair
- Andreas Wendt, Chief Purchasing Officer BMW (Germany)
- Pierre Toulhoat, CEO BRGM (France)
- David Trafford, CEO CRU (UK)
- Franck Bekaert, Senior Partner McKinsey (Belgium)

► Scientific Keynote speech

- Prof. Hideo Ohno, President Tohoku University (Japan)

► Materials Efficiency in Portable Energy Storage

- Thierry Le Henaff, CEO Arkema (France) – Co-chair
- Shigeru Oi, CEO JX Nippon Mining & Metals (Japan) – Co-chair
- An Steegen, CTO Umicore (Belgium)
- Gilles Normand, Senior VP Electric Vehicles Renault (France)
- Michael Baier, Senior Vice President Battery Materials BASF (Germany)
- Peter Frischmann, CEO Sepion (USA) – WMF Award Coup de Cœur 2017

► Societal Keynote speech

- Daniel Calleja Crespo, DG Environment EEC (EEC)

► Debate : Plastics Recycling in Big Cities

- Tri Rismaharini, Mayor of Surabaya (Indonesia)
- Jean Hornain, CEO Citeo (France)

► Breakthrough in Buy to Use for Aeronautics

- Jean Marc Chéry, CEO ST Micro (France/Italy) – Chair
- Klaus Richter, Chief Procurement Officer Airbus (France/Germany)
- Ghislain Lescuyer, CEO Saft (France)
- Kevin Kramer, Chief Commercial & Marketing Officer ATI (USA)
- Prof. Bronwyn Fox, Director of the Manufacturing Futures Research Institute University of Swinburne (Australia)
- Richard Wang, CEO Cuberg (USA) – WMF Grand Prix 2018

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