

Michael John MATLOSZ

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Telephone (mobile) : +33 6.30.09.92.50 – E-mail : michael.matlosz@univ-lorraine.fr
Birthdate : 4 October 1957 (60 years old)
Birthplace : Elizabeth, New Jersey (USA)
Dual citizenship : USA (by birth, 1957), France (naturalization, 2014)
Married, three children

Executive Direction - Research, Higher Education, Innovation

PROFESSIONAL EXPERIENCE

- November 2015 – November 2017** – Science Europe, Brussels (Belgium) – President
- Member-based association, 43 public research organizations from 27 countries
 - Chairman of the General Assembly and Governing Board
 - Advocacy for research in the European Research Area, Framework programme
 - Representation vis-à-vis European institutions (Commission, Parliament)
- September 2014 – July 2017** – French National Research Agency (ANR), Paris (France) – President and CEO
- Largest project-based public funding agency in France : 600 M€ / year
 - Principal operator for France's excellence initiatives : 1 500 M€ / year
 - Chairman of the Board and CEO : 270 staff, operating budget 32 M€ / year
 - Strategic focus, promotion, restructuring and internal reorganization
- September 2011 – September 2014** – French National Research Agency (ANR), Paris (France) – Head of the Department of Exploratory and Emerging Research
- Largest department of the agency : 250 M€ / year
 - Management and direction of the department : 40 staff
- August 2006 – August 2011** – National School for Advanced Study of the Chemical Industries (ENSIC-Nancy), Nancy (France) – Director
- Chemical Engineering faculty of the University of Lorraine
 - Largest chem. eng. faculty in France : 150 Masters and 30 PhD / year
 - Executive Direction : 60 academic faculty, 60 technical and admin. staff
 - Strategic focus, academic / industrial partnership, pedagogical reform
- June 2005 – June 2009** – IMPULSE, European Integrated Project financed by the 6th Research Framework Programme of the European Union (FP6) – Director (and project initiator)
- Collaborative research in chemical process miniaturization : 17 M€ total budget
 - Largest European research consortium in chem. eng. : 20 partners, 8 countries
 - Public / private partnership : 8 industrial and 12 academic partners
 - Scientific direction and coordination, strategic orientation, project management
- August 2001 – August 2006** – National School for Advanced Study of the Chemical Industries (ENSIC-Nancy) – Deputy Director in charge of doctoral studies
- June 1999 – May 2002** – National Polytechnic Institute of Lorraine (INPL), Nancy (France) – Vice President in charge of international development
- June 1996 – May 1999** – National School for Advanced Study of the Chemical Industries (ENSIC-Nancy) – Deputy Director in charge of international relations

UNIVERSITY APPOINTMENTS

- 1985 - 1993** First Assistant and Lecturer in chemical metallurgy
- Swiss Federal Institute of Technology (EPFL), Lausanne (Switzerland)
- Department of Materials Science, Laboratory of chemical metallurgy
- Specialization : electrochemical surface treatment of metals
- 1993 - Present** Distinguished University Professor of chemical process engineering
- University of Lorraine, Nancy (France)
- National School for Advanced Study of the Chemical Industries (ENSIC-Nancy)
- Specialization : chemical process engineering and process intensification

EDUCATION

- 1975 - 1979** Bachelor of Science in Chemical Engineering
- New Jersey Institute of Technology (NJIT), Newark, New Jersey (USA)
- Honors : summa cum laude
- 1979 - 1985** Doctorate (PhD) in Chemical Engineering
- University of California at Berkeley, Berkeley, California (USA)
- Specialization : electrochemical engineering and numerical simulation

LANGUAGES

English	Native language
French	Fluent (near native)
German	Fluent
Italian	Intermediate-level knowledge
Japanese	Beginner-level knowledge

ADDITIONAL PROFESSIONAL EXPERIENCE

- Academician** Member of the National Academy of Technologies of France (since 2011)
- International affairs** Member of the Executive Board of the Global Research Council (2015 – 2017)
- Sabbatical leave** Keio University, Department of electrical engineering (Yokohama (Japan), 1990)

AWARDS

- European Commission** EU Commission Prize for the IMPULSE Integrated Project : "Best project in industrial technologies in FP5, FP6 and FP7" (Aarhus (Denmark), 2012)
- Other awards (France)** Montgolfier Medal (Society for the Encouragement of National Industry, 2010)
Chevalier in the "Order of academic palms", (Ministry of Higher Education, 2006)
"Researcher of the year in Lorraine" (the "Nouvel Economiste", 2006)