

Board #	First Name	Last Name	Title
1	Thomas	Aicher	Options for Chemical Storage of Renewable Energy
2	Isabelle	Andre	Structure-based engineering of glycoenzymes for the development of chemo-enzymatic pathways to access bacterial carbohydrates
3	Malte	Behrens	The Hydrogenation of COx to Methanol on Cu-Based Catalysts
4	Chiara	Bisagni	Challenges for Aircraft Composite Structures
5	Luke	Bisby	Fire Safety in the Built Environment
6	Stephane	Bordas	Computational Mechanics and Medicine
7	Romain	Boman	METAFOR - an Object-Oriented FE Code for the Simulation of Large Deformations of Solids
8	Helen	Bridle	Microfluidics for Sample Processing and Detection
9	A. J.	Brush	Lab of Things: a Devices Research and Teaching Platform for Home and Beyond
10	Saskia	Buller	Energy Storage by Water Splitting - Electrodes by Supersize ALD
11	Stephen	Burrow	The challenges of powering wireless sensors
12	Jonathan	Butcher	Natural Engineering of Heart Valves: Developmental Biology meets Regenerative Medicine
13	Carlos	Camacho	One-click Drug Discovery Solutions among 50 Million Compounds for Preview and Download
14	Jan	Cizek	Cold spray and electron beam technology research at IMSE
15	Alasdair	Clark	Molecularly Engineered Plasmonic Biosensors
16	Aaron	Crandall	Smart Environment Technologies for Gerontechnology and Caregiver Decision Support
17, 18, 19	Jiri	Damborsky	1. PredictSNP + 2. HotSpot Wizard
20	Arnaud	Delaille	Expertise on Electrochemical Storage Systems
21	Nikolay	Dokholyan	Chemico-allosteric Control of Kinase Activity in Living Cells
22	Brian	Falzon	Virtual testing, design and processing of composite aerostructures"
23	Jon	Froehlich	Towards Automated Thermal Profiling of Buildings at Scale Using Unmanned Aerial Vehicles and 3D-Reconstruction
24	Guillaume	Girard	Aircraft Design At Heart
25	Lynford	Goddard	Optical inspection and metrology of advanced materials
26	Daniela	Grabs-Rothlisberger	Transformative Bio-Based Chemicals a Sustainable Future
27	William	Grosse	Multi-scale Modeling of Airplane Structures
28	Davion	Hill	Failure Modes of Li-ion Batteries
29	Jeremy	Hollman	D8: The Testing and Demonstration of a Ultra Efficient Transport Aircraft
30	Shiyan	Hu	Smart Home Cybersecurity: The Marriage of CAD and Cyberphysical System
31	Stephen	Intille	Measuring Behavior for Health Using Mobile Devices
32	Ian	Kinloch	Production and applications of graphene
33	Bin	Li	Multifunctional Polymer Nanocomposites:Design and Applications
34	Xiaoxia	Lin	Elucidating and Engineering Microbial Communities: Systems and

			Synthetic Biology Approaches
35	A. James	Link	Lasso Peptide Isopeptidase
36	Chunlei	Liu	Let Numbers Talk
37	Denis	Loveday	Digital Technology and UK Residential Energy Demand Reduction
38	Martin	Macas	Feasible smart heating management
39	Aurelien	Marabelle	Treating Cancers with Proteins Targeting the Immune System
40	Brian	Morin	Safety in Li-Ion Battery Separators
41	Christian	Niordson	Micron Scale Plasticity
42	Syam	Nukavarapu	Engineering in Tissue Repair and Regeneration
43	Tomas	Palacios	Extreme Materials & Devices for Future Electronics
44	Regina	Palkovits	Chemical Energy Storage: Bridging Catalyst & Process Design
45	Shwetak	Patel	Ubiquitous Computing
46	Mihai	Petcu	CODA Strategies on Smarter Homes
47	Michael	Sangid	Predictive Materials Science and Fatigue Life Prognosis
48	Jay	Sayre	Advanced materials for energy, multifunctionality, and survivability
49	Tobias	Schaedler	Architected Cellular Materials: Designing Lighter and Stronger Materials
50	Eduardo	Silva	Mechanisms of Sarcopenia: The Role of the Satellite Cell Niche In Muscle Repair
51	Leena	Singh	Getting a lot out of a little : Small Spacecraft Flight Control
52	Magnus	Soerby	Fundamental studies of hydrogen storage materials
53	Weidong	Song	It is more than "dark metal"
54	Nicolas	Sornin	Long range radio network for tiny objects
55	Richard	Vaia	Functional Materials for Aerospace
56	Krista	Walton	Progress Towards Controlling Water Stability of Metal-Organic Frameworks for Gas Separations
57	Colin	Wessels	A Durable, High Power Prussian Blue Battery
58	Brad	White	Enabling Automation Opportunities for Advancing Agriculture
59	Joachim	Zettler	AIRBUS APWORKS