	Monday **July 7**
9.00	**Registration**
9:30	
10:00	
10:30	**Welcome session**
11:00	Keynote **Henning Sirringhaus** (U. Cambridge, UK) Charge transport and thermoelectric physics of conjugated polymers at ultrahigh charge densities
11:30	Invited **Ananth Dodabalapur** (U.Texas Austin, USA) Charge Transport and contact resistance in nanoscale organic TFTs
11:50	Invited **Benjamin Iñiguez (**URV, Spain) Compact modelling of OTFTs and OECTs: advances and challenges
12:10	**Wojciech Pisula (**TUL, Poland) Controlling the organization of organic semiconductors by zone-casting
12:25	**Chiara Bertarelli (**PoliMi, Italy) N-doping of naphthalene diimide-bithiophene copolymer by 1Hbenzimidazoles: a conformationally driven mechanism
12:40	**Lunch**
14:00	Keynote **Luisa Torsi (**UNIBA, Italy) Plasmonic Single-Molecule Affinity Detection at 10^{-20} Molar
14.30	Invited **Paulo Rocha (**U. Coimbra, Portugal) Sensors For Real-Time Monitoring Of Water Quality For Predictive Management
14:50	Invited **Stefano Lai (**ÚNICA, Italy) Flexible Electronics in Soft Robotics Applications: Opportunities and Open Challenges
15:10	**Giulia Casula (**CNST-IIT, Italy) Epidermal sensors for real-time ion detection: from modelling to characterization in a relevant application scenario
15:25	**Mengmeng Li (**IMECAS, China) Gate-Tunable Positive and Negative Photoconductance in Near-Infrared Organic Heterostructures for In-Sensor Computing
15:40	**Ludovico Aloisio (**POLIMI, Italy) Conductive thiophene-based fibres synthesized by living cells as novel bioelectronic materials,
15:45	**Coffee break**
16:15	Keynote **Nazario Martín León (**UCM, Spain) Molecular Nanographene for Organic Electronics
16:45	Invited **Angela Sastre Santos (**UMH (Spain) Phthalocyanines as Hole Transporting and Therapeutic Agents
17:05	**Dulce Belo** IST (Portugal) From Molecules to Materials: Unlocking Conductivity with TTFs and Bisdithiolates
17:20	**Pilar de la Cruz** INAMOL (Spain) Role of Dipole Moment in Enhancing Efficiency of Organic Solar Cells: Asymmetric vs. Symmetric Porphyrin Derivatives
17:35	**Filip Bures** UPCE (Chequia) Organic Two-Photon Absorbers Featuring Push-Pull Arrangement
17:50	**Eva M. Garcia Frutos** ICMM (Spain) Lasing in Crystals Based on 7-Azaindole-Phenylhydrazone Organoboron Compounds
18:05	**Karol Wolski** JU (Poland) Conjugated Polymer Brushes: Promising Candidates for Durable Conductive Organic Thin Films and Interlayers
18:20	**Poster session**
20:00	**Sunset refreshement**

	Tuesday **July 8**
9:00	Keynote **Fabio Biscarini** UNIMORE and IIT (Italy) Organic Electronics for Health and Sustainability
9:30	Invited **Ulrike Kraft** Max Planck (Germany) Stretchable OECTs for biosensing applications
9:50	**Sabina Hillebrandt** HCNB-UoC (Germany) Lighting up the brain: High-Brightness OLEDs for neurostimulation.
10:05	**Wonbeen Jeong** PKNU (South Korea) High-Performance Polymer Synaptic Transistors Utilizing Highly Crystalline Nanowires for Neuromorphic Computing
10:20	**Smruti Ranjan Sahoo** UU (Sweden) Potential Red and NIR Thermally Activated Delayed Fluorescence OLED Emitters: A Molecular Design Approach
10:35	**Coffee break**
11:00	Keynote **Beatrice Fraboni** UNIBO (Italy) Fully-Organic Flexible Detectors For Real-Time Dose Monitoring During Radio/Proton Therapy
11:30	**Fred Kretschmer** TUD (Germany) Enhancing device performance parameters of organic photodiodes by understanding the thickness dependence of the reverse dark current
11:45	**Joan Ràfols Ribé** Umeå universitet (Sweden) Pinpointing the dynamic p-i-n junction
12:00	**Hocheon Yoo** HYU &GU (South Korea) Flipping a Coin with Light: A True Random Number Generator by Photo-Induced Polarity Current.
12:15	**Louis Pacheco** ScienTec (France)
12:30	**Lunch**
14:00	Keynote **Martin Heeney** Imp. College (UK), KAUST (SaudiArabia) Conjugated Polymer Editing, Novelty on semicondutors manufacturing
14:30	Invited **Eugene Katz** BGU (Israel) Accelerated studies of operational stability of organic and perovskite solar cells
14:50	**Rocío Domínguez Martín** INAMOL-UCLM (Spain) Novel DPP-Pyridine-Based Electron-Accepting Molecules for Organic Solar Cells
15:05	**Abbas Ahmad Khan** IMDEA (Spain) Integration of p-type Doped Carbon Nanostructures as Additives for Boosting Spiro-OMeTAD Performance in Perovskite Solar Cells
15:20	**Elena Mena-Osteritz** UULM (Germany) Insight into the Organic Donor-Acceptor Semiconductor Interface
15:35	**Yuriy Luponosov** ISPM-RAS (Russia) Development of π-conjugated donor-acceptor molecules for highly efficient organic and perovskite solar cells
15:50	**Coffee break**
16:30	Invited **Fernando B. Dias** Durham University (UK) Photophysics and Devices of Pt(II) Complexes, Showing Intense Redand Near-Infrared Luminescence
16:50	**Andrew B. Pun** UCSD (USA) Design Rules for Triplet-Triplet Annihilation Upconversion Annihilators
17.05	**Chang-Ki Moon** **HCNB-UoC (Germany)** Electrochemiluminescence via exciplex/excimer formation in toluene solutions
17:20	**Mario Prosa** ISMN-CNR (Italy) Exploiting the Electro-Optical Properties of Luminescent Radicals to Enhance the External Quantum Efficiency of Organic Light-Emitting Transistors comfirmou
17:35	**Daniele Padula** UNISI (Italy) Multiscale Modeling of Charge Transport in Organic Semiconductors: Assessing the Validity of the Harmonic Approximation
17:50	**Mykhaylo A. Potopnyk** Benzazole-Based Boron Difluoride Complexes for Applications in Organic Solid-State Lasers and Light-Emitting **Diodes**
18:05	**Beynor Antonio Paez-Sierra** UMNG (Colombia) Spectroscopic and Electrochemical Investigation of Chalcone and Aminochalcone Derivatives for Memory Device Applications
18:20	**Alessandro Landi** UNISA (Italy) Enhancing Reverse Intersystem Crossing with Extended Inverted Singlet-Triplet (X−INVEST) systems
18:35	**Poster session**
20:00	**Sunset refreshement**

	Wednesday **July 9**
9.00	Keynote **Natalie Stingelin** Georgia Tech (USA) “Flexible Electronics” Sustainability — Challenges and Opportunities: a Materials Science View
9:30	Invited **Alberto Scaccabarozzi** POLIMI (Italy**)** Microstructural Control Enables Stable n-Type Operation of Organic Semiconductors in Aqueous Environments
9:50	Invited **Sylvain Chambon** Ubx, CNRS (France) Strategies to improve the sustainability and stability for organic photovoltaic devices.
10:10	Invited **Anthoula Chrysa Papageorgiou** NKUA (Greece) Chromophore-based low-dimensional molecular materials by on-surface reticular chemistry
10:30	**Coffee break**
11:00	Keynote **Thuc-Quyen Nguyen** University of California (USA) Tuning Properties of Conjugated Polyelectrolytes for Opto-electronic Devices and 3D Printing
11:30	Invited **Rubén D. Costa** Step-by-step toward eco-designed lighting devices
11:50	**Francisco Tenopala-Carmona** HCNB-UoC (Germany) Emitter orientation distributions probe local disorder in thermally evaporated OLED host materials
12:05	**Lucy Walker** U. Cambridge (UK) Trityl Diradicals as Organic Qubits
12:20	**Vanessa Miranda** Centi (Portugal) Paper-Based Printed Moisture Sensor For Smart Packaging
12:35	**Lunch**
14:00	**Honoring session:** **Prof. David Martin Taylor**
14:00	Keynote **Osvaldo Novais Jr.** USP (Brazil) Organic Electronics in the Era of Artificial Intelligence
14:30	**Antonio Riul Jr** UNICAMP (Brazil) Self-healing conductive composites
14:45	**Rogerio Miranda de Morais** Transient electronics: honey and lithium chloride as electrolytes in paper-based transistors
15.00	**Rafael Furlan de Oliveira** LNNano (Brazil) Reduced Graphene Oxide Electrolyte-gated Transistors: From Operation to Sensing Applications
15:15	**Neri Alves** Importance of Contact Resistance and Displacement Current Measurements (DCM) in Electrolyte-Gated Transistor Characterization
15:30	**Mohsin Ali** U. Ottawa (Canada) Two Is Better than One: How the Addition of Multiple Biodegradable Polymers Can Improve Organic Thin-Film Transistor Performance
15:45	**Honoring ceremony:** **Prof. David Martin Taylor** **Presented by his former students**
16:15	**POEMS** **Chips Join undertaking** Match-making roundtable
16:35	
19:00	**Gala dinner**

	Thursday **July 10**
9.00	Keynote **Franco Cacialli** UNIBZ (Italy) What’s next for Organic and Hybrid Functional Materials? The Challenge of Bio-degradable Optoelectronics: Progress on Electrodes and Substrates
9:30	Invited **Jorge Morgado** IT (Portugal) Biodegradable Organic Light-Emitting Diodes for Detection of Anticancer Drugs
9:50	Invited **Marta Mas Torrent** ICMAB-CSIC (Spain) Optimized Organic Semiconductor Thin Films for Enhanced Device Performance and Photodetection
10:10	**Hrisheekesh Thachoth Chandran** TUD (Germany) Leaftronics – Substrate Innovation for Biodegradable Electronics
10:25	**Coffee break**
11:00	Invited **Andreas Petritz** Joanneum Research (Austria) How to combine Printed Ferroelectric Sensors and Organic Transistors to an Active Matrix Sensory Sheet
11:20	Invited **Marco Gobbi** MPC (Spain) Tunable Spinterfaces in Layered Magnets via Molecular Intercalation
11:40	**Petri Murto** Aalto (Finland) Luminescent spin-optical interfaces from dark radicals
11:55	Invited **Seung Soon Jang** Georgia Tech (USA) Multiscale Modeling of Semiconducting Polymers: Characterizing Structures and Properties for Advanced Material Design
12:15	**Patrizio Graziosi** ISMN-CNR (Italy) Modelling the mobility in crystalline organic semiconductors: a new method applied to acene-related systems, from naphthalene to rubrene
12:30	**Lunch**
14:00	Invited **J. Sérgio Seixas de Melo** UC (Portugal) Organic Molecular Structures for Energy Applications: From Light-Emitting AIEgens to Redox-Active
14:20	Invited **Anthony Burke** UC (Portugal) Development and Application of Novel Conjugated Molecules with Optoelectronic Properties
14:40	**Daniele Franchi** ICCOM-CNR (Italy) Improving Light Harvesting in Dye-Sensitized Solar Cells Exploiting FRET in Antenna-Sensitizer
14:55	**Manuel Souto Salom** USC (Spain) Electroactive framework materials for energy storage: proton-electron mixed conductivity and organic
15:10	**Cecilia Bruschi** LiU (Sweden) Spontaneous H2O2 production by conjugated polymer oxidation in water
15:25	**Sunil Kumar** IISc (India) Utilizing Triphosphate Fuel to Drive Out-of-Equilibrium Assemblies of Platinum (II) Complex in Supramolecular Electronics
15:40	**Colm Burke** UoL (United Kingdom) Mapping the Structure–Function Landscape of Semiconducting Polymers via High-Throughput Modelling
15:55	**Coffee break**
16:20	**Gert-Jan Wetzelaer** Max Planck (Germany) Stable and Efficient Blue Single-Layer Organic Light-Emitting Diodes
16:35	**Alessandro Minotto** UNIMIB (Italy) Control of charge-transfer dynamics in distyrylbenzene donor-acceptor bilayers via organic epitaxy
16:50	**Lorenzo Capone** IMDEA (Spain) Low-cost synthesis of hole-transporting materials for Improved Perovskite solar cells
17:05	**Bokai Zhang** KU Leuven (Belgium) Breaking the Trade-Off: Substrate-Induced Crystallinity Enhances Seebeck Coefficient in Brush-Printed PEDOT:PSS
17:20	**Javed Iqbal** U. Bahrain (Bahrain) Tailoring Electronic Structure and Charge Transport in Carbazole-Based Small Donors: Bi-functional Acceptor Strategy for Efficient Bulk Heterojunction Organic Solar Cells
17:35	**Closing Remarks**
17:26	