

Easel #	First Name	Last Name	Poster Title
1	Arnon	Amir	Video Analysis on Neuromorphic Chips
2	Kei	Aoki	Biomechanical analysis of motion of professional baseball pitchers
3	Hiroki	Azuma	Mobile Applications for Disaster Prevention
4	Alex	Berg	
5	Ali	Butt	Optimizing Cloud Back-end Architecture for Emerging Data-Intensive Applications
6	Todd	Danko	Symbiotic Telepresence
7	Patrick	Drane	Current Studies in the Baseball Research Center
8	Daniel	Fenz	Upstream Research in Oil and Gas
9	Rogerio	Feris	IBM Smart Surveillance System
10	Katharine	Frase	Smarter Planet Solutions
11	Andrew	Gallagher	Putting the Pieces Together: De-shredding Real Shredded Documents
12	Youssef	Hashash	Urbana Underground Structures – Earthquakes, Resilience and Sustainability
13	Yoshinobu	Hotta	Video Retrieval
14	Noriaki	Ichijo	Applicability of electrical resistance tomography to glass melters
15	Masayoshi	Ichikawa	Sintering behavior of β-SiAlON phosphor preparation
16	Kenichi	Ishikawa	Attosecond Laser Science
17	Kenji	Itaka	Metallurgical reduction process of silica for silicon solar cells
18	Masaya	Iwamoto	Reliability of Compound Semiconductor Integrated Circuits for Test Instrumentation
19	Yumi	Iwashita	Person identification from aerial images
20	Jun	Iyama	Seismic performance evaluation of a new rigid "web-clamp type" beam-to-column connections using super high tension bolts
21	Murat	Kacira	Controlled Environment Agriculture Center
22	Tomoyuki	Kaga	Design-based Validation of Automotive Control Software
23	Amy	Kaleita	More with Less: Designing Environmental Monitoring Systems
24	Ichiroh	Kanaya	Archaeology meets Computer Science
25	Noriaki	Kaneda	Frontiers in Optical and Wireless Communication Physical Research
26	Kiyoshi	Kiyokawa	Super wide-view Head Mounted Camera and Display for Augmented Reality
27	Shinsaku	Kiyomoto	On High-Speed Encryption Algorithms
28	Masahiro	Kurata	Advancement of Responses to Seismic Hazards in Tall Buildings using Innovative Sensing Technologies
29	Akihiro	Kusaka	Detection of seismic damage in buildings by use of forced vibration testing
30	Diana	Lados	Integrative Materials Design: A Key to Lighter Vehicles and a Sustainable Future
31	Nadia	Lapusta	Physics-based computational modeling of earthquakes

32	Christopher	Li	Structural control in polymer nanocomposites
33	Jingen	Liu	Human Action Recognition Using Semantic Features
34	Yusuke	Miyazaki	Development and Application of Biomechanical Models to Child Injury Prevention
35	Kenta	Moriyasu	Functional footwear design
36	Yuko	Murachi	Application of Seismic Risk Evaluation of Buildings
37	Yoshisada	Nagasaka	Autonomous rice field operation
38	Yoshikazu	Nakajima	Organ recognition in medical image modalities
39	Yasuo	Nakamura	Kinematic and kinetic analysis of upper extremity of baseball pitchers
40	Sissy	Nikolaou	Towards Resilient Seismic Design in Mega-Cities with Moderate Hazard Exposure
41	Keigo	Noda	Development and Practice of Environmentally Advanced Basin Model in Asia
42	Yoko	Obayashi	Food safety and quality assurance of food products
43	Reiko	Ogura	New Concept Solar Cell with design
44	Divyesh	Panchal	Advancements in Genome Assembly & Precision Ag
45	Devi	Parikh	Visual Attributes for Human-Machine Communication
46	John	Rae	Golf Club Development
47	Luis	Rodriguez	ADM Institute for the Prevention of Postharvest Loss: Systems Informatics and Analysis
48	Cristina	Sabliov	Polymeric Nanoparticles
49	Junko	Sagara	Toward Reconstruction from the Great East Japan
50	Alison	Sheets	Dynamics and Biomechanics of Sports
51	Gaku	Shoji	Risk Assessment of Critical Infrastructural Systems due to a Seismic and Tsunami Event
52	Rishi	Shukla	Microirrigation for yield improvement in india
53	Joseph	Sinfield	Enabling Raman Spectroscopy in the Geoenvironment
54	Andrew	Smyth	Structural Dynamics Research for Infrastructure Resilience: Seismic Rocking Modeling and Bridge Health Monitoring
55	Maki	Sugimoto	Merging Real and Virtual Experiences
56	Yaeko	Suzuki	Development of Technique for Estimation of Geographical Origin of Food Using Stable Isotope and Trace Element Analyses
57	Chika	Tada	Self-feeding of energy, water and food by ecological technology
58	Matt	Vacek	First 100% Composite Softball Bat That Changed The Bat Industry
59	Michael	Williams	Gaming Technology, Modeling and Simulation
60	Eric	Williamson	Development of Software to Compute the Response of Blast-Loaded Bridge Components
61	Chad	Yagow	John Deere – 175 Years and Beyond
62	Hiroaki	Yoshida	Investigate into sitting comfort of train seats by FEM analysis