

FLASH TALKS 1 TITLE	AUTHORS
A comparative study on the gender representation in the Computer Science academic community	Thanasis Vergoulis, Serafeim Chatzopoulos, Ilias Kanellos, Anargiros Tzerefos and Theodore Dalamagas
Others and me: Detecting personality traits and attachment orientations in Online Social Networks	Dimitra Karanatsiou, Athena Vakali and Konstantinos Kafetsios
Finding Topic-specific Trends and Influential Users in Social Networks	Christos Daskalakis, Eleni Koutrouli and Aphrodite Tsalgatidou
Estimating Influence in Social Networks: Use in the Health Domain	Eleni Koutrouli, Antonia Athanasakou and Aphrodite Tsalgatidou
Mining Celebrity Endorsement Perceptions Using Varieties of Twitter Account Automated Data	Maria Oikonomidou, Polyvios Pratikakis, Charalampos Saridakis and Sofia Angelidou
Event and Sub-Event Detection in Social Networks	Antonia Saravanou, Dimitrios Gunopulos, George Valkanas, Ioannis Katakis and Vana Kalogeraki
Urban Data Analysis and Applications	Dimitrios Tomaras and Vana Kalogeraki
Predicting the Appreciation of Online Articles	Catherine Sotirakou, Panagiotis Germanakos and Constantinos Mourlas
A Graph-Based Approach for Data Exploration in Recommendation Models	Marialena Kyriakidi, Georgia Koutrika and Yannis Ioannidis
Exact and Approximation Multidimensional Subset Sum Algorithms	Ioannis Z. Emiris, Gregory Karagiorgos, Anna Karasoulou and Charilaos Tzovas
Interactive Visualization of Very Large Graphs	Maria Krommyda and Verena Kantere
3D Visualization of Uncertainty in Archaeological Reconstructions using Bayesian Probabilities	Anastasia Rempoulaki, Anna Simantiraki, Georgios Chalkiadakis, Maria Sifniotis and Katerina Mania
Emotions Speaking: A digital museum experience based on emotionally-led storytelling and tangible interaction	Irene Kaklopoulou, Katerina Servi and Maria Roussou
Using Augmented Reality to connect Artifacts to Excavation Sites	Iason Diakoumakos, Angeliki Antoniou, Apostolos Kastritsis and George Lepouras.
A 3D Serious Game for Improving Social Skills of Children with ADHD via Multimodal Rhythm-centric Exercises	Marina Giannaraki, Nektarios Moumoutzis, John Papatzani, Elias Kourkoutas and Katerina Mania
How designing interactive learning embodied experiences for dance goes hand in hand with inclusive computing?	Katerina El Raheb and Yannis Ioannidis
Group Story Experiences	Maria Vayanou
@postasis platform a multi-participatory space for distance artistic education and real-time experimentation	Stavroula Zoi
The VISOR project: Virtual coaching Services for OldeR adults	Ioannis Vernikos, Evaggelos Spyrou, Eirini Mathe and Alexandros Mitsou
Educational Content Co-Creation Between Experts	Konstantina Christopoulou, Angeliki

and Students	Antoniou and Manolis Wallace
Personalized educational services through fuzzy logic in an educational software	Konstantina Chrysafiadi and Maria Virvou
Filtering of EEG Signal Ensembles using Graph Signal Processing Theory	Anastasia Pentari, George Tzagkarakis and Panagiotis Tsakalides
Dynamical recurrence analysis for modeling neural activity during epilepsy seizures	Michaela Areti Zervou, George Tzagkarakis, Ganna Palagina, Stelios Manolis Smirnakis, Panagiotis Tsakalides and Maria Papadopouli
Quantifying human perception of video quality	Sophia Batsi and Lysimachos Paul Kondi
Human activity recognition using 3D skeletal information	Antonios Papadakis, Eirini Mathe and Evaggelos Spyrou
Simplifying and Matching Business Process Models	Christina Tsagkani and Aphrodite Tsalgatidou