

Monday September 17, 2018

10:30 - 11:30	Press Conference (Potenza City Hall – Sala dell’Arco)
17:00 - 21:30	REGISTRATION (Grande Albergo)
20:00 - 22:30	Ice Breaker (Grande Albergo Terrace)

Tuesday September 18, 2018

8:30 - 9:30	REGISTRATION (Grande Albergo – Hall)	Francesco Stabile Theatre
	Opening Ceremony (Francesco Stabile Theatre)	
9:30 - 10:00	EMSEV2018 Welcome Speeches (chair Valerio Tramutoli, UNIBAS) Dario De Luca (Major of the City) Aurelia Sole (Rector of University of Basilicata) Vincenzo Lapenna (Director of IMAA-CNR) Seiya Uyeda (first EMSEV chair, video message)	
10:10 - 11:00	EMSEV Past and Future (Round Table) Vincenzo Cuomo, CNR, SPIN-IT (moderator) Malcolm Johnston, United States Geological Survey Antonio Meloni, Istituto Nazionale di Geofisica e Vulcanologia Domenico Patella, Università di Napoli Federico II	
11:00 - 11:50	Honorary Invited Speakers (chair Nicola Pergola, IMAA-CNR) Roberto Battiston (President of Italian Space Agency) Carlo Doglioni (President of INGV) EMSEV 2018 Official Opening Jaques Zlotnicki (EMSEV Chairperson)	
12:00 - 13:30	Light Lunch	
Session 1	SAT1 - Investigation of active faults and volcanoes based on satellite remote sensing (chair R. Battiston)	Archeological Museum Dino Adamesteanu Sala del Cortile (Registration continues in Aula Didattica)
14:00 - 14:30	X. Shen , S. Yuan, J. Huang, X. Zhu, X. Zhang, Y. Yang, S. Zhao (solicited) <i>Preliminary Results of the CSES Mission</i>	
14:30 - 14:45	M. Bonano , F. Casu, C. De Luca, R. Lanari, M. Manunta <i>From ERS-1 to Sentinel-1: 25 years of radar interferometry investigations on the Neapolitan active volcanic</i>	
14:45 - 15:00	N. Genzano , C. Filizzola, M. Lisi, N. Pergola, V. Tramutoli <i>On the potential of Robust Satellite Techniques (RST) to investigate TIR signatures associated to impending earthquakes</i>	
15:00 - 15:15	L. Conti , G. Ambrosi, R. Battiston, A. Contin, A. De Santis, C. De Santis, R. Iuppa, G. Osteria, P. Picozza, M. Ricci, R. Sparvoli, P. Ubertini, S. Zoffoli, CSES-LIMADOU Collaboration <i>HEPD: the instrument, the first data and the analysis method for investigating seismo-associated perturbations</i>	
15:15 - 15:30	Group Photo at the Museum outside entrance	
15:30 - 15:50	Coffee Break and Poster Session (Sala del Campanile)	
Session 2	CSES: Mission concept and preliminary results (chair X. Shen)	
15:50 - 16:05	X. Zhang , S. Zhao, X. Ouyang, Z. Zeren, Y. Wu, Y. Wang, X. Shen, J. Huang (solicited) <i>The new application results on CSES</i>	
16:05 - 16:15	Q. Wang , L. Zeng, J. Huang <i>The preliminary results of the search coil magnetometer (SCM) onboard the CSES</i>	
16:15 - 16:25	R. Yan , X. Shen, J. Huang, Y. Guan, C. Liu <i>The Langmuir Probe Onboard ZH-1: inversion analysis method and preliminary results</i>	

16:25 - 16:35	J. Huang , W. Li, S. Zhao <i>Electric response to ground-based signals</i>	
16:35 - 16:45	H. Lu , S. Zhao, J. Huang, X. Shen <i>The introduction of data processing and products of the Tri-Band Beacon onboard the China Seismo-electromagnetic Satellite (CSES)</i>	
16:45 - 16:55	K. Schwingenschuh , G. Prattes, W. Magnes, X. Shen, J. Wang, A. Pollinger, Ch. Hagen, R. Lammegger, M. Ellmeier, H.U. Eichelberger, D. Wolbang, M.Y. Boudjada, B.P. Besser, A.A. Rozhnoi, M. Delva, I. Jernej, Ö. Aydogar, R. Leonhardt <i>Seismo-magnetic measurements from the Coupled Dark State Magnetometer (CDSM) aboard the CSES mission</i>	
16:55 - 17:10	Open Discussion on CSES international collaboration	
Poster Flash Presentation 1	PFP1: Short (2 min) Oral Presentations of Posters Block 1	
17:15 –18:30	Presentations of Posters Block 1 (chair A. De Santis)	
21:00 - 22:30	Social event: Concert Band Comune di Potenza (F. Stabile Theatre)	

Wednesday September 19, 2018

Session 3	ELM1: Electromagnetic methods for seismicity and volcano monitoring (Chair M. Johnston)	Archeological Museum Dino Adamesteanu Sala del Cortile (Registration continues in Aula Didattica)
9:00 - 9:20	J. Zlotnicki , G. Vargemesis, J.L. Le Mouël (solicited) <i>Volcanic activity over 40 years of la Soufrière of Guadeloupe inferred by electromagnetic studies. Teaching for other volcanoes</i>	
9:20 - 9:35	G. Anagnostopoulos , A. Karli, A. Rigas, I. Spyroglou <i>Space Weather and Seismicity (1993-2015)</i>	
9:35 - 9:50	G. Calamita , J. Bellanova, L. Chiauzzi, M.R. Gallipoli, A. Masi, A. Perrone, S. Piscitelli, G. Santarsiero, T.A. Stabile, L. Vignola <i>Integration of geophysical and engineering analysis of the possible causes of different damage observed after the 2016 Central Italy Earthquakes: the case of Pescara del Tronto and Vezzano villages</i>	
9:50 - 10:05	K.N. Kappler , T.B. Bleier, L.S. MacLean, D.D. Schneider <i>Quality Assessment of Long Term Magnetometer Array Data: Lessons Learned from the QuakeFinder Dataset</i>	
10:05 - 10:20	V. Giampaolo , L. Capozzoli, E. Rizzo <i>New Deep Electrical Resistivity Tomography in the High Agri Valley basin (Basilicata, Southern Italy)</i>	
10:20 - 10:35	Open Discussion	
10:35 - 10:55	Coffee Break and Poster Session (Sala del Campanile)	
Session 4	TLS1: Theoretical and laboratory studies for understanding seismic and volcanic phenomena (Chair J. Zlotnicki)	
10:55 -11:15	K. Hu , Q. Huang (solicited) <i>Landslide monitoring test based on self-potential method</i>	
11:15 - 11:30	M.J.S. Johnston <i>Self-potential, Ground-tilt and Infra-Red Emission Associated with Geyser Eruptions: Implications for Monitoring Volcanic Activity</i>	
11:30 - 11:45	I. Catapano , N. Cavalagli, F. Ubertini, F. Soldovieri, G. Padeletti <i>Integrated GPR and Structural surveys at the Consoli Palace of Gubbio (Italy)</i>	
11:45 - 12:00	R. Mollica , R. de Franco, G. Caielli, G. Boniolo, G.B. Crosta, R. Castellanza, A. Villa, A. Motti <i>Micro-ERT laboratory measurements for seismic liquefaction study</i>	
12:00 - 12:15	M. Balasco, G. Romano, A. Siniscalchi , S. Tripaldi <i>Active seismo-electromagnetic experiment in the Solfatara crater (Campi Flegrei, Italy)</i>	
12:15 - 12:30	M. Fedi	

	<i>Modeling of gravity and magnetic anomalies to reduce the general geophysical ambiguity</i>	
12:30 - 12:45	Open Discussion	
13:00 - 14:30	Lunch (Grande Albergo)	
Session 5	SAT2 - Satellite observations for volcanic and seismic hazard assessment and monitoring (Chair F. Vallianatos)	
14:30 - 14:50	R. Lanari (solicited) <i>New perspectives on regional and national scale surface deformation analysis through advanced space-borne radar interferometry techniques</i>	
14:50 - 15:05	F. Marchese , A. Falconieri, T. Lacava, G. Mazzeo, N. Pergola, V. Tramutoli <i>Monitoring Mt. Etna thermal activity by means of RSTVOLC system</i>	
15:05 - 15:20	Y. Cheng , Z. Zhou, X. Wan, J. Huang, J. Han <i>Result analysis on electron density inverted by GNSS occultation of CSES</i>	
15:20 - 15:35	K. Zhu , M. Fan, K. Li, C. Chi, Z. Yu <i>Research on electron density of Swarm satellites based on DWT</i>	
15:35 - 15:50	A. De Santis , D. Marchetti, G. Cianchini, R. Di Giovambattista, L. Perrone, A. Piscini, A. Ippolito, C. Cesaroni, L. Spogli <i>Swarm satellite constellation to study the possible effect of large earthquakes to the ionosphere</i>	
15:50 - 16:05	C. Fidani <i>Correlations between VAB electron loss detected by NOAA and strong seismic activity used to improve forecasting of $M \geq 6$ earthquakes</i>	
16:05 - 16:25	Coffee Break and Poster Session (Sala del Campanile)	
Session 6	MP1 - Earthquake and volcano related phenomena investigation by multidisciplinary and multi-parametric approaches (Chair N. Pergola)	
16:25 - 16:45	S. Pulinets , D. Ouzounov (solicited) <i>Intergeospheres interaction as a source of earthquake precursor's generation</i>	
16:45 - 17:00	S.M. Potirakis , Y. Contoyiannis, T. Asano, A. Schekotov, M. Hayakawa, K. Eftaxias <i>Compatibility of different electromagnetic precursors in terms of critical dynamics</i>	
17:00 - 17:15	G. Currenti, R. Napoli <i>A multidisciplinary geophysical approach to unravel geothermal processes in volcanic areas</i>	
17:15 - 17:30	F. Jing, R.P. Singh <i>Characteristics of Optical and Microwave responses of land and meteorological parameters Associated with Earthquakes</i>	
Poster Flash Presentation 2	PFP2: Short (2 min) Oral Presentations of Posters Block 2	
17:30 - 18:30	Presentations of Posters Block 2 (chair R. Singh)	
18:30 - 18:45	Open discussion (SAT2 - MP1)	
18:45 - 19:30	Guided visit to the Archeological Museum D. Adamesteanu (on request) – Pretoria music happening (Potenza - Via Pretoria)	
20:00 - 20:20	Transfer to Vaglio di Basilicata (buses leaving from Grande Albergo)	
20:30 - 23:00	Social dinner (traditional Lucan food,)	
23:00 - 24:30	Carl Orff Carmina Burana (Potenza - Piazza Matteotti)	

Thursday September 20, 2018

Session 7	MIA1: Magnetospheric, ionospheric and atmospheric phenomena associated with seismic activities (Chair K. Hattori)	Arch eolo
9:00 - 9:20	J.Y. Liu , iSTEP/CAPE groups (solicited)	

	<i>Seismo-ionospheric precursors of the 2017 M7.3 Iran-Iraq Border Earthquake and the 2018 M5.9 Osaka Earthquake observed by FORMOSAT-5/AIP</i>	
9:20 - 9:35	V.M. Sorokin , A.K. Yashchenko, V.V. Surkov <i>Model for generation of geomagnetic perturbation in the ionosphere due to tsunami</i>	
9:35 - 9:50	K. Umeno , S. Goto, R. Uchida, K. Igarashi, C.H. Chen <i>Pre-seismic Ionospheric Anomalies Detected Before the 2016 Taiwan Earthquake with M=6.4</i>	
9:50 - 10:05	M. Devi , S. Patgiri, A.K. Barbara, V. Depuev, A. Depueva. Yu. Ruzhin <i>Perturbation features imprinted on ionosphere by successive clusters of strong earthquakes with epicenters in the East-West Pacific zone: Role of atmospheric coupling dynamics</i>	
10:05 - 10:20	M. Kamogawa , T. Nagao, Y. Orihara <i>A tsunami early warning system using GNSS-TEC data</i>	
10:20 - 10:35	Coffee Break and Poster Session (Sala del Campanile)	
Session 8	ELM2 - Electromagnetic signals associated with earthquakes and volcanic eruptions (Chair P.F. Biagi)	
10:35 -10:55	T. Nagao , J. Izutsu, M. Kamogawa, Y. Orihara, S. Sugiura H. Kondo (solicited) <i>Electromagnetic observation addressed to the short-term earthquake prediction research in VLF band</i>	
10:55 - 11:15	Su. Choudhary , A.K. Gwal, G. Lather, R. Gour, J. Lohiya <i>Investigation of Very Low Frequency range of radio waves for the sub-ionospheric perturbations associate with Turkey earthquakes</i>	
11:15 - 11:30	Yu. Ruzhin , V.M. Sorokin <i>Progress in VHF pre-seismic emission studies</i>	
11:30 - 11:45	J. Zhang , X. Li, C. Li, Z. Li, P. Du, G. Liu, X. Zhu, X. Yuan <i>The Data Quality Evaluation System for China Seismo-Electromagnetic Satellite</i>	
11:45 - 12:00	Open discussion (MIA1 - ELM2)	
12:15 - 13:45	Lunch (Grande Albergo)	
14:00 - 15:00	Transfer to Agri Valley (leaving from Grande Albergo)	
15:00 - 17:30	Technical tour (Agri Valley)	
17:30 -18:00	Arrival and refreshment in Marsico Nuovo (Parco)	
18:00 - 19:00	Special Session on Research activities in Agri Valley G. Martinelli , <i>Ground based geochemical and geophysical monitoring in Southern Apennines oriented to earthquake precursors researches</i> T. Stabile , <i>The High Agri Valley Geophysical Observatory: state of the art and future perspectives</i> E. Rizzo , <i>Hydrogeosite Laboratory-CNR-IMAA Activities</i>	
19:30 - 22:30	Reception at Parco Nazionale dell'Appennino Lucano, Val d'Agri e Lagonegrese	

Friday September 21, 2018

Session 9	ELM3 - Electromagnetic signals associated with earthquakes and volcanic eruptions (chair T. Nagao)	Archeological Museum Dino Adamesteanu Sala
9:00 - 9:20	N.V. Sarlis , E.S. Skordas, M.S. Lazaridou-Varotsos, P.A. Varotsos (solicited) <i>A review of recent attempts on natural time analysis as well as on Seismic Electric Signals worldwide</i>	
9:20 - 9:35	F. Cervantes-De La Torre , J.I. Gonzalez-Trejo, C.A. Real-Ramirez <i>Recurrence plot measures of complexity and its applications to self-potential time series arising from a Mexican seismic zone</i>	
9:35 - 9:50	X. Zeng , Y.Zeng, L.Shi, J. Zeng <i>Identification and Prediction of Destructive Earthquakes</i>	

9:50 - 10:05	K. Hattori, P. Han <i>Statistical Analysis and Assessment of ULF Magnetic Signals in Japan as Potential Earthquake Precursors</i>
10:05 - 10:20	Z. Li, J. Zhang, C. Li, G. Liu, Xi. Zhu, X. Li, P. Du <i>A Cross-Validation Method for Electromagnetic Sensors on the Same Platform</i>
10:20 - 10:35	Y. Sasai, P. K. B Alanis, P. Reniva M. Uyeshima, T. Nagao, J. Zlotnicki, M. J. S. Johnston, PHIVOLCS EM Team <i>Anomalous Changes in the MT impedances during February 2015 Seismo-Volcanic Crisis in Taal Volcano (Philippines): Recurrence of the 2010-2011 Event?</i>
10:35 - 11:35	Coffee Break and Poster Session with authors attendance (Sala del Campanile)
11:35 - 12:00	Open discussion
12:00 - 12:30	Best Young Researcher Presentation Award And EMSEV2018 Closing Ceremonies
12:45 - 14:15	Lunch (Grande Albergo)
14:00 - 15:30	EMSEV Business meeting (Grande Albergo)
16:00 - 17:00	Transfer to Matera (leaving from Grande Albergo)
17:00 - 19:30	Post WS tour (guided visit to Matera, 2019 European Capital of Culture)
20:00 - 22:30	Arrivederci Dinner (Matera)
22:30 - 23:30	Transfer back to Potenza (arrival at Grande Albergo)

Poster Session Block 1	
P-01	G. Ambrosi, R. Battiston, L. Conti , A. Contin, A. De Santis, C. De Santis, R. Iuppa, G. Osteria, P. Picozza, M. Ricci, R. Sparvoli, P. Ubertini, S. Zoffoli, CSES-LIMADOU Collaboration <i>The Italian contribution to the CSES satellite missions</i>
P-02	L. Conti , R. Ammendola, D. Badoni, I. Bertello, P. Cipollone, C. De Santis, P. Diego, F. Fiorenza, G. Masciantonio, P. Picozza, R. Sparvoli, P. Ubertini, G. Vannaroni, CSES-LIMADOU Collaboration <i>The Italian electric field detector for space observations</i>
P-03	Y.Guan , A. Zhang, X. Zheng, C. Liu, T. Zheng, W. Wang, L. Kong, J. Ding, Y. Sun <i>Plasma analyzer package onboard CSES satellite</i>
P-04	I. Bertello, M. Piersanti, M. Candidi, P. Diego , P. Ubertini <i>Electromagnetic field observations by the DEMETER satellite in connection with the 2009 L'Aquila Earthquake</i>
P-05	M.N. Efstathiou, P.K. Varotsos <i>Investigating the possible correlation of atmospheric ozone variability with earthquakes: The case of Greece</i>
P-06	M.N. Efstathiou, P.K. Varotsos <i>Is there a precursory signal of the surface air-temperature variability for earthquakes?</i>
P-07	A. Falconieri , F. Marchese, N. Pergola, V. Tramutoli <i>Investigating volcanic ash phenomena from space by means of Himawari-8 data</i>
P-08	M. Kamogawa , T. Nagao, Y. Orihara, J.J. Berthelier <i>Origin of Pre-seismic whistler wave intensity attenuation observed by DEMETER satellite</i>
P-09	M. Kamogawa , T. Nagao, Y. Orihara, J.J. Berthelier <i>D-region ionospheric precursors and its earthquake predictability</i>
P-10	Y. Orihara , M. Kamogawa, Y. Noda, T. Nagao <i>Are deep-sea fish appearances an earthquake precursor?</i>
P-11	D. Ouzounov, A. Rozhnoi, S.Pulinets , D.Davidenko, M. Solovieva, V. Fedun, A. Srivastava, A. Rybin <i>Transient Effects in Atmosphere and Ionosphere preceding the 2015 M7.8 and M7.3 Gorkha–Nepal earthquakes</i>
P-12	D. Ouzounov, S.Pulinets , LC. Lee, CC Fu, V.Karastathis, K. Tsinganos, M. Kafatos, N. Hatzopoulos, G.Eleftheriou, K.Hattori <i>Experimental study of Radon activity associated with pre-earthquake phenomena observed in the Earth atmosphere-ionosphere environment</i>
P-12bis	D. Ouzounov, S. Pulinets, J.Y. Liu , K. Hattori, P. Han <i>Multi-parameter assessment of pre-earthquake atmospheric-ionospheric signals and their potential for short-term prediction</i>
P-13	M. Orsini, C. Fidani Modelling magnetic pulse swarms that anticipated the 2016 Norcia, and 2017 Capitignano, Central Italy earthquakes
P-14	C. Fidani <i>An electric cloud model for the signals recorded in Central Italy during intense seismic swarms</i>
P-15	A. Piscini, D. Marchetti, A. De Santis <i>New algorithms as robust procedure for Geohazards climatological precursor assessment</i>
P-16	D. Marchetti, A. De Santis , A. Piscini, S. D'Arcangelo, F. Poggio <i>Pre-earthquake chain processes in occasion of the 2016-2018 seismic sequence in Central Italy from ground and space observations</i>
P-17	A. Masi, L. Chiauzzi, G. Nicodemo <i>Integration of field surveys and remote sensing techniques for seismic damage assessment</i>
P-18	Sh. Choudhary , Su. Choudhary

	<i>Earthquake Prediction Preparedness and Disaster Management Studies In an Around Nepal Region</i>
P-19	M. Balasco , A.E. Pastorella, G. Romano, A. Siniscalchi <i>Application of a robust analysis for the detection and characterization of the Seismo-Electromagnetic Signals observed in Southern Italy</i>
P-20	J. Bellanova , G. Calamita, A. Perrone, I. Gaudiosi, S. Giallini, M. Mancini, M. Moscatelli, F. Polpetta, R. Razzano, M. Simionato, P. Sirianni, G. Sottili, G. Vignaroli, A. Pagliaroli, G. Lanzo, A. Avalle, S. Piscitelli <i>Geophysical observations for the shallow structure reconstruction of the Stracciacappa maar (Sabatini Volcanic District, central Italy)</i>
	V.E. Toader , I.A. Moldovan, C. Ionescu, A. Marmureanu <i>Reliability of precursor phenomena in Vrancea seismic zone (withdrawn)</i>
	N. Inbar , Y. Reuveni, S. Agibayev <i>Groundwater Electrical Conductivity signal processing and earthquake precursors (withdrawn)</i>
	A. Apostol , I.A. Moldovan, V. Toader, A. Muntean, A. Mihai <i>Local and regional stress-forecasting from Covasna fault, Romania (withdrawn)</i>

Poster Session Block 2	
P-25	G. Anagnostopoulos , A. Karli <i>Simultaneous Radiation Belt Electron Precipitation and broad band (~1-20kHz) VLF activity in the Ionosphere as an Earthquake precursor</i>
P-26	P.F. Biagi , V.V. Grimalsky, A. Grytsai, V.N. Fedun, A. Krankowski, Yu.G. Rapoport, A. Rozhnoi, M. Solovieva <i>The new algorithm for the complex modeling of Seismo-Ionospheric Coupling (SIC)</i>
P-27	P.F. Biagi , R. Colella, L. Schiavulli, A. Ermini, M. Boudjada, H. Eichelberger, K. Schwingenschuh, K. Katzis, M. Kachakhidze, M. E. Contadakis, C. Skeberis, I. A. Moldovan, H.G. Silva <i>The INFREP Cooperation: Recent Results</i>
P-28	A. Rozhnoi, M. Solovieva, P.F. Biagi , M.Y. Boudjada, K. Schwingenschuh, H. U. Eichelberger, M. Hayakawa, V. Fedun <i>The lower ionospheric perturbations related to the strong earthquakes in Southern Europe in 2014 and 2016</i>
P-29	I.A. Moldovan, C. Oikonomou, A. Muntean, V.E. Toader, P.F. Biagi , A. Constantin, D.D. Toma, E. Nastase, A. Moldovan <i>Investigation of lower ionosphere properties in correlation with Romanian seismic activity using VLF/LF radio waves propagation and GPS/GNSS analysing techniques</i>
P-30	J. Błęcki, J. Słomiński, R. Wronowski , E. Słomińska, R. Haagmans <i>Disturbances in the ionosphere above seismic and thunderstorm areas - Swarm satellite registrations</i>
P-31	Y. Chen , J.Y. Liu <i>A study of the correlation between hazard of large aftershocks and GPS TEC measured after the main shock</i>
P-32	R. Colonna , V. Tramutoli <i>Development and assessment of a robust GPS-TEC data analysis (RSTTEC) for the identification of ionospheric perturbations possibly related to impending earthquakes: the case of L'Aquila (April 6th, 2009, Mw=6.1) earthquake</i>
P-33	M.E. Contadakis , D.N. Arabelos, G.S. Vergos <i>Observation of the Ionospheric turbulence modulation by intense seismic activity</i>
P-34	M. Devi , A.K. Barbara, A. Depueva <i>Atmospheric waves as Earthquake Precursive Index</i>
P-35	A. Depueva , V. Depuev, Yu. Ruzhin, M. Devi, A. K. Barbara <i>Some aspects of low-latitude upper atmosphere response to impact from above and below</i>

P-36	V. Novikov, Yu. Ruzhin , V. Sorokin, A. Yaschenko <i>Space weather and earthquakes</i>
P-36bis	V. Zeigarnik, A. Avagimov, V. Novikov, A. Rybin, G. Schelochkov, V. Bragin, V. Sychev, L. Bogomolov, N. Tarasov <i>On the way to electromagnetic earthquake control: Results of forty-year field and lab experiments on injection of DC electrical pulses into the Earth crust</i>
P-37	S.M. Potirakis , P. Kasnesis, C.Z. Patrikakis, Y. Contoyiannis, N.A. Tatlas, S.A. Mitilineos, T. Asano, M. Hayakawa <i>A decision making system using Deep Learning for earthquake prediction by means of electromagnetic precursors</i>
P-38	V. Spichak , O. Zakharova, A. Goidina <i>Constraining seismic sources using electromagnetic geothermometry: Hengill volcano (Iceland) case study</i>
P-39	F. Vallianatos , G. Chatzopoulos <i>A complexity view into the physics of precursory accelerating seismicity</i>
P-40	G. Michas , J. Makris, F. Vallianatos <i>Multifractal analysis of telluric time series along the Hellenic Subduction Zone</i>
P-41	S. Warden , T. Bleier, K. Kappler <i>Long-term air ion monitoring applied to earthquake forecasting</i>
P-42	L. Pierotti , G. Facca, F. Gherardi <i>Ground geochemical observations for Earthquake and Volcano investigations: the example of the Geochemical Monitoring Network of Tuscany</i>
P-43	H. Kojima , J. Omura, C. Yoshino, K. Hattori, M. Shimo, T. Konishi, R. Furuya, K. Ninagawa, D. Ouzounov <i>Atmospheric Parameter Measurements for Earthquake Forecast at Kanto, Japan: Case studies for regional earthquakes and the 2018 Boso Slowslip Event</i>
	Z. Zeng , Y. Deng, Q. Dai, F. Li, G. Hao, Q. Du, V. Sibgatulin <i>Progress and development trend of comprehensive prediction method for large earthquakes in China (withdrawn)</i>
	R. Čop <i>Tectonic plate tension as the source of noise in the geomagnetic field, measured at the PIA geomagnetic observatory (Piran, Slovenia) (withdrawn)</i>
	C. Liu , Y. Guan, A. Zhang, X. Zheng, Y. Sun <i>The Langmuir probe payload on CSES: Scientific Objectives, Methods and Preliminary result (withdrawn)</i>
	D.A. Stănică, D. Stănică <i>Ground-based geomagnetic signature related to the Mw8.1 earthquake (Chiapas, Mexico), on September 8-th 2017 (withdrawn)</i>
	P. Dyadkov , A. Duchkova, D. Kuleshov, L. Tsibizov, M. Kozlova, Y. Romanenko <i>Features of earthquake preparation in the Central and South-Western parts of the Baikal rift according to the tectonomagnetic monitoring data (withdrawn)</i>

Posters (vertical 170x120 cm maximum size) should be set-up since 13:30 on Tuesday 18 September 2018 at the Archeological Museum “Dino Adamesteanu” in the Sala del Campanile where all posters will remain exposed until the end of the conference. An **author attendance time** is scheduled on Friday 21 September 2018 11:30 - 12:30. In addition, all authors are invited to promote their own poster (for 2 minutes and maximum 2 slides + 1 for Authors and Title) during the Poster Flash Presentation Sessions (PFP1 for Block 1 on Tuesday September 18 evening, PFP2 for Block 2 on Wednesday September 19 evening). To this aim, the 3-slides presentation in Power Point should be prepared (using the [template](#) available at the corresponding [Conference Web Page](#)) and sent by email to emsev2018@gmail.com before September 17th 13:00 CET as an attached file named **P-[xx]-[Presenting Author Surname].ppt** being [xx] the corresponding Poster Number in the Program.