WORLD'S POULTRY SCIENCE **JOURNAL**



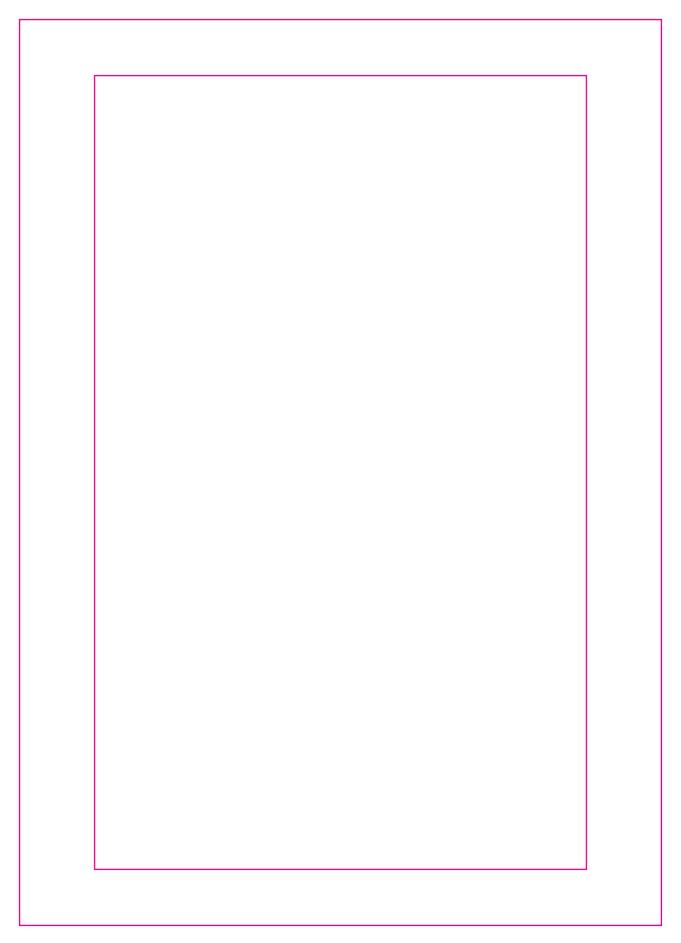
Conference on a Cruise

Oct. 20-25, 2016 Italy - Spain - France

PROGRAM

education organization research







5th Mediterranean Poultry Summit

20-25 October 2016 Italy – Spain - France

The Scientific Program





20-25 October 2016

v Wiediter	ranean Foun	ary Summit 20-2	5 October 2010 Scientific program
Thursd	lay, Octol	ber 20th (Port of Savoi	1a)
From	To	Description	
16h30		Departure from the Po	ort of Savona
18h00	20h00	Welcome cocktail	
19h30	24h00	Dinner and show	
Friday,	, October	21st (Civitavecchia, P	ort of Rome)
From	To	Description	
15h30	17h00	Registration	
17h00	17h30	Opening Ceremony	
17h30	19h15	Session I	Economic Studies on the Poultry Industry in
		Session Chairperson	the Med Region M. Cassandro
17h30	18h15	Plenary Session I	Slot: K1
	Slot	Corresp. Author	Title
	K1-01	Peter Vanhorne	Perspective for the Poultry Sector in
	W1 00	T1 15 1	Mediterranean Region
	K1-02	Jihad Douglas	Future of Turkey Industry in the Mediterranean Region
18h15	19h15	Oral Session I	Slot: O1 Poultry Nutrition 1
	Slot	Corresp. Author	Title
	O1-01	Silvia Peris	Effect of Adding a Protease in Broiler Diets
			with 500 or 1000 FTUs of Phytase and a NSP's blend; or in Diets with a Mannanase Added to
			Basal Diets Containing 1000 FTUs of Phytase
	O1-02	Okasha khaled	Effect of Soybean Processing Conditions and
			Enzyme Supplementation on Growth Performance of Broilers Fed Corn/Soy-Based
			Diets
	O1-03	Kermanshahi Hassan	Effect of Acidifiers and Saturated Fat Sources
			on Performance, Carcass Characteristic and Nutrient Digestibility of Broiler Chickens
	O1-05	Zaghari Mojtaba	Estimation of Metabolisable Energy
			Equivalency of Bacillus Subtilis Spore for
19h30	24h00	Dinner and show	Male Broiler Chicks
171130	241100	Diffici and show	

Saturda	ay, Octob	er 22nd (Cruising bety	veen from Civitavecchia to Barcelona)
09h00	10h30	Session II	Poultry Nutrition 2
		Session Chairperson	N. Usayran
09h00	09h45	Plenary Session II	Slot: K2
	Slot	Corresp. Author	Title
	K2-01	Nuhad Daghir	Availability, Quality and Utilization of Oil Seed Meals produced in the MENA Region
	K2-02	Farran Mohamad T.	Recent Research on Selected Middle East Feedstuffs for Poultry
09h45	10h45	Oral Session II	Slot: O2
	O2-01	Silvia Peris	Dose Response of Organic Zn Chelated with 2-hydroxy-4-methylthio Butanoic Acid (HMTBA) on Performance, Carcass Quality, Gut Health, and Immunology of Male Broilers
	O2-02	Hamdi Manel	Effects of Source and Level of Copper on the Performance and Organs Copper Stores in Broiler Chickens
	O2-03	Abdollahi M. Reza	Separate Calcium Feeding and its Interaction with Phytase in Broilers
	O2-04	Mojtaba Zaghari	Effect of E. coli-derived 6-Phytase on Zinc Requirement of Obese Broiler Breeders
10h45	11h00		15 Min. Coffee Break
11h00	13h00	Session III	Poultry Nutrition 3
			3
		Session Chairperson	H. Al-Khalaifa
11h00	12h00	Session Chairperson Plenary Session III	-
11h00	12h00 K3-01	•	H. Al-KhalaifaSlot: K3Adapting Trace Element's Nutrition of Birds for Optimizing Environment and Poultry
11h00		Plenary Session III	H. Al-KhalaifaSlot: K3Adapting Trace Element's Nutrition of Birds
11h00	K3-01	Plenary Session III Yves Nys	H. Al-Khalaifa Slot: K3 Adapting Trace Element's Nutrition of Birds for Optimizing Environment and Poultry Product Quality Phosphorus Nutrition in Poultry: Past Present
11h00 12h00	K3-01	Plenary Session III Yves Nys Franco Calini	H. Al-Khalaifa Slot: K3 Adapting Trace Element's Nutrition of Birds for Optimizing Environment and Poultry Product Quality Phosphorus Nutrition in Poultry: Past Present and Future Optimum Vitamin Nutrition for Better Health
	K3-01 K3-02 K3-03	Plenary Session III Yves Nys Franco Calini Weber Gilbert M.	H. Al-Khalaifa Slot: K3 Adapting Trace Element's Nutrition of Birds for Optimizing Environment and Poultry Product Quality Phosphorus Nutrition in Poultry: Past Present and Future Optimum Vitamin Nutrition for Better Health and Performance of Poultry
	K3-01 K3-02 K3-03 13h00	Plenary Session III Yves Nys Franco Calini Weber Gilbert M. Oral Session III	H. Al-Khalaifa Slot: K3 Adapting Trace Element's Nutrition of Birds for Optimizing Environment and Poultry Product Quality Phosphorus Nutrition in Poultry: Past Present and Future Optimum Vitamin Nutrition for Better Health and Performance of Poultry Slot: O3 Apparent Metabolizable Energy Evaluation of

V Mediter	ranean Poult	ry Summit 20-2.	5 October 2016 Scientific program
	O3-04	Eray Aktug	The Effect of Dietary Supplementation of Vitex agnus-castus and Vitamin Combinations on Performance and Carcass Traits in Heat Stressed Broilers
13h00	14h00		Lunch break
14h00	16h00	Session IV	PreBiotics - Probiotics / Gut Health
		Session Chairperson	R. Akbay
14h00	15h00	Plenary Session IV	Slot: K4
	Slot	Corresp. Author	Title
	K4-01	Sifri Mamduh	Interactions of Nutrients and Feed Additives
	K4-02	Silva Edir Nepomuceno	and Their Impact on Gut Health New Advances on Feed Additives (Probiotics and Prebiotics) to Replace Antibiotics as Growth Promoters
	K4-03	Gonzalo Matteos	Effects of Supplemental Sources of Fiber on the Development of the Gastrointestinal Tract and Growth in Broilers
15h00	16h00	Oral Session IV	Slot: O4
	O4-01	Gert Coertze	Improving Gut Health and Performance of
			Broilers by Adding Bacillus subtilis to the Diet of Broilers
	O4-02	Rahman Abdur	Effect of Dietary Supplementation of Kefir on Body Measurements, Giblet Weight and Gut Morphology in Geese.
	O4-03	Sarzamin Khan	Efficacy of a Local Sodium Bentonite Enriched Clay as Mycotoxin Binder in Laying Birds
	O4-04	Soudabeh Moradi	The Use of Different Pellet Binders to Improve Physical Pellet Quality, Performance and Total Tract Apparent Nutrient Retention in Broiler Starters
16h00	16h30		Coffee break
16h30	18h30	Session V	Environment / Genetics interaction
		Session Chairperson	R. Mulder
16h30	17h15	Plenary Session V	Slot: K5
	K5-01	Cahaner Avigdor	Genotype-by-Environment Interaction: Adaptation of Broilers to Hot Climate
	K5-02	Yalcin Servet	Acclimatization to High and Low Temperatures
17h15	18h30	Oral Session V	Slot: O5
	O5-01	Cassandro Martino	Assessing Genetic Variability of Some Mediterranean Local Chicken Breeds
	O5-02	Hanan Al-Khalaifa	Status of Indigenous Chickens in Kuwait, Saudi Arabia, and Egypt
			6

V Mediter	ranean Poult	try Summit 20-2	5 October 2016 Scientific program
	CI-4	Common Andhan	T-241.
	Slot	Corresp. Author	Title
	O5-03 O5-04	Özkan Sezen Ergin Ozturk	The Effect of Lighted Incubation on Body Temperature, Tonic Immobility Duration, and Growth of Broiler Chicks Reared at Continuous or 16L:8D Post-hatch Lighting Effects of In-ovo Injection of Propolis Ethanol Extract to the Hatching Eggs and its Addition to Offspring Diets at Post-Hatching Period on
	O5-05	Ali Sayda	the Immune System, Intestinal Microflora and Fattening Performance Effect of Using Different Pre-storage Warming Times on Hatchability of White Hisex Breeders' Eggs
	O5-06	Hazim Al-Daraji	Fertility Criteria in Female Ostriches (Struthio camelus) after Artificial Insemination by Using Three Methods of Semen Collection
18h30	19h00	Poster Session I	Slot: P1 Economics / Miscellaneous
		Session Chairperson	H. Khouri
	P1-01	Arda Sozcu	Determination of Alterations in Carcass and Breast Meat Yield of Male and Female Broilers in Various Slaughter Weight Categories
	P1-02	Zaghari Mojtaba	Creatine Precursor Can Improve Sperm Quality in Rooster
	P1-03	Ipek Aydın	Utilization of Yolk Sac during Holding Time and First Week Broiler Performance in Newly- Hatched Chick with and without Access to Feed
	P1-04	Mousavi Seyed Naser	Effects of a Native Bacillus Based Probiotic on Intestinal pH and Cecal Microbial Population
	P1-05	Roger Mazloum	Comparison of Husbandry and Egg Quality of Conventional and Free Range Commercial
	P1-06	Mehdaoui Abderrahmane	Layers Breeding Charecterization of Local Poultry in the Region of Aures
	P1-07	Fatma Yenilmez	Poultry Production in Turkey
	P1-08	Fatma Yenilmez	Broiler Carcass Quality in Free-range System
	P1-09	Sher Ali	Determination of Quality Changes during Multiple Freeze Thaw Cycles in Chicken Breast Muscle

V Mediterran	nean Poultry	Summit 20-	25 October 2016	Scientific program
5	Slot	Corresp. Author	Title	
I	P1-10	Abou Khadiga Galal	Genetic Evaluation of Monthly Traits in Japanese Quail U Regression Models	
I	P1-11	Abdulateef Salwan	Effects of Different Sounds Behavior and Physiological T Chickens	\mathcal{C}
I	P1-12	Esra Karaduman	The Effect of In-Ovo Injection and Triiodothreonine in Broile on Hatchability and Broiler Perf	r Breeder Eggs
19h00 2	20h00	Private Parallel Ses		
19h30 2	24h00	Dinner and show		

Sunday	, October	r 23rd (Port of Barcel	ona)
From	То	Description	
08h30	10h00	Session VI	Poultry Housing
		Session Chairperson	C. Garcés-Narro
08h30	08h50	Plenary Session VI	Slot: K6
	K6-01	Freiji Musa	Advancement of Biosecurity with Appropriate Poultry House Structure and Innovative Ventilation
08h50	09h50	Oral Session VI	Slot: O6
	Slot	Corresp. Author	Title
	O6-01	Helder Maertens	Analysis of the Hygienogram Information and Hygienogram Scores Obtained after Cleaning and Disinfection of Poultry Houses in Flanders during the Period 2007 to 2014
	O6-02	Nathalie Sleeckx	What is the potential of an Integrated Poultry Red Mite treatment of predatory mites and locally used acaricides in practice?
	O6-03	Baylan Mikail	Effects of Propolis and Thyme Essential Oil as a Bio-Fumigants on Microbiological Load of Hatching Eggs and Incubation Performance Parameters
	O6-04	Anna Xexaki	Current Practices in Greek Broiler Farms as Related to the Technical Status of the Establishments and Equipment
09h50	10h10		Coffee Break

V Mediter	ranean Poult	ry Summit 20-25	5 October 2016 Scientific program
10h10	12h00	Session VII	Poultry Health 1
10510	10h30	Session Chairperson	E. Prukner-Radovcic Slot: K7
10h10	K7-01	Plenary Session VII Hafez Hafez	W
10h30	12h00	Mohamed Oral Session VII	Avian Influenza in Poultry: A Never Ending Problem? Slot: O7
	Slot	Corresp. Author	Title
	O7-01	Husam Bakri	Survey of Mycoplasma synoviae Prevalence in
	O7-02	Evangelia Sossidou	the Middle East and North Africa Area Risk Factors for Campylobacter spp. Contamination in Greek Broiler Flocks: Preliminary Results
	O7-03	Tarerk Khenenou	Morpho-histological Study of the Bursa of Fabricius of Broiler Chickens throughout Gumboro Disease
	O7-04	Nagwa Shalaby	Causes of Vaccination Failure in Poultry in Egypt
	O7-05	Hanan Al-Khalaifa	Effect of Polyunsaturated Fatty Acids on Mitogen-Mediated Cell Proliferation in Chickens
	O7-06	Tsiouris Vasileios	The Use of Whey in Broiler Industry: a 'Natural' Way to Prevent Campylobacteriosis and Improve Performance?
12h00	13h00		Lunch break
13h00	16h00	Sponsored Parallel S	ession
13h00	18h00	Barcelona Visit	
18h00	19h30	Poster Session II	Slot: P2 Poultry Nutrition
		Session Chairperson	M. Farran
	Slot	Corresp. Author	Title
	P2-01	Alsaffar Abdulameer	The Effect of Temperature on the Response of Laying Hens and Growing Broiler Chickens to Varying Dietary Levels of Tryptophan
	P2-02	Vasil Pirgozliev	The Effect of Exogenous Phytase on Dietary Energy and Nutrient Availability when Fed to Laying Hens
	P2-03	Vasil Pirgozliev	Mixture of Exogenous Enzymes Enhances Dietary Energy and Nutrient Availability in Wheat Based Diets for Broilers
	P2-04	Farhad Foroudi	Efficacy of an Oregano-based feed supplement on Performance and Intestinal Morphology of Broiler Chicks
			9

Slot	Corresp. Author	Title
P2-05	Mousavi Seyed Naser	Investigation on the Partial Replacement of Arginine by Guanidinoacetic Acid in Turkey
P2-06	Amir Attar	Diets The Effect of Steam or Dry Conditioning and Sodium Bentonite Levels on Pellet Quality, Performance and Digestive Tract Development of Growing Broilers Fed Corn-based Diet
P2-07	Kermanshahi Hassan	Effect of Emulsifiers and Saturated Fats on Growth Performance, Carcass Characteristic and Nutrient Digestibility of Broiler Chickens
P2-08	Ljiljana Kostadinovic	Synergistic Effects of Dietary Supplementation of a Garlic, Black Pepper and Hot Red Pepper Mixture on Broiler Performance, Blood Lipid Profile and Carcass Quality
P2-09	Abbasipour Alireza	The Effect of Dry or Steam Conditioning and Activated Sodium Bentonite on Pellet Quality Indices and Relative Electrical Energy Usage in Broiler Wheat-soy Based Diets
P2-10	Jovanka Lević	Evaluation of the Quality of a Grape Seeds Extract Used as Antioxidant in Layer Feeds Enriched in Omega 3 Polyunsaturated Fatty Acids
P2-11	Saeed Naderinejad	Investigation of Feed Form and Maize Particle Size Interaction on Mineral Digestibility and Intestinal Morphometry in Broilers
P2-12	Soudabeh Moradi	Influence of Physical Form of Prestarter Diet on Performance and Digestive Enzyme Activity in Broiler Chicken During First Week
P2-13	Brand Tertius	The Evaluation of Lupins (Lupinus angustifolius) as Alternative Protein Source in Ostrich Diets
P2-14	Brand Tertius	Effect of Varying Levels of Protein and Amino Acid Concentrations on the Production Parameters of Growing Ostriches
P2-15	Brand Tertius	Determination of Energy, Protein and Amino acid Requirement for Maintenance and Egg Production of Breeding Ostriches
P2-16	Sharideh Hossein	Effect of Feeding Guanidinoacetic Acid and Larginine on Immune Response in Aged Broiler Breeder Hens
P2-17	Mojtaba Zaghari	Evaluation of Metabolizable Energy Content of Processed Soybean Meal for Broiler Chickens
P2-18	Ergin Ozturk	Effects of Raw Bee Propolis and Water or Ethanol Extract of Propolis on Performance, Immune System and Some Blood Parameters on Broiler Breeders

20-25 October 2016	Scientific program
CERT CE	

Slot	Corresp. Author	Title
P2-19	Simona Mattioli	
P2-19	Simona Mattion	Effect of Dietary Flaxseed Supplementation of Productive Performance and Es
P2-20	Alice Cartoni	Characteristics of Laying Hens Effect of Motornal Distant N 2 Feetly Acid
P2-20	Mancinelli	Effect of Maternal Dietary N-3 Fatty Acid
	Manchelli	Supplementation on Fatty Acid Composition and A.6. Deseturase Activity of Chiefs Liver
P2-21	Fathia Ibrir	and $\Delta 6$ -Desaturase Activity of Chicks Liver Effect of Dietary Inclusion of "Phytase" on t
ΓZ-Z1	raulia ioili	
P2-22	Ana Cristina	performance of Broiler Chickens. Velocity of L-Methionine Incorporation in
F 2-22	Stradiotti	the Liver of Broiler Chickens at the First We
	Strautotti	
P2-23	Nasr Javad	of Age Effect of Dietary Omage 3 to Omage 6 Red
P2-23	Nasi Javad	Effect of Dietary Omega-3 to Omega-6 Ra
		on Performance, Immune Response and Me
D2 24	E111. D - 1.	Fatty Acids Profile of Broiler Chickens
P2-24	Eljack Badr	Effect of Fish Oil Supplementation on t
		Performance and Lipids Profile of Broil
D2 25	C41 O1-	Chicks
P2-25	Stanley Omoh	Nutritive Value of Pigeon Pea (Cajanus caja Seeds Soaked in Wood Ash Extract in Broile
	Omoikhoje	diet.
D2 26	Orhan Cemal	
P2-26	Ornan Cemai	Tomato Powder Supplementation Preven
		Muscle Lipid Peroxidation in Quails Fed a D Enriched with Polyunsaturated Fatty Acids
P2-27	Abd EL-Latif Shaker	
P2-21	Abd EL-Lauf Shaker	, .
		as Affected by Using Dried Distillers Grainwith Solvhlas and Avigures 1500 in their Dis
D2 20	Sahin Nurhan	with Solubles and Avizyme 1500 in their Die
P2-28	Sanin Nurnan	Effect of Form of Supplemental Chromium
		Glucose Transporters and NF-kB Pathway Broilers
P2-29	Khan Ahrar	
F 2-29	Kilali Allial	Arsenic and Copper Sulphate in Combinati Causes Testicular and Serum Biochemic
		Changes in Adult Male Birds
P2-30	Sahin Kazim	Inhibition of NF-kB by Dietary Phytochemica
F 2-30	Saiiii Kaziiii	in Poultry
P2-31	Nasr Javad	The Impact of Methionine, Lysine a
1 2-31	Ivasi Javad	Threonine Levels on Performance and Carca
		Characteristics of Male Broilers in Start
		Period.
P2-32	Ahmad Shakeel	Use of Citrullus colocynthis Fruit Powder
F 2-32	Allillau Silakeel	Replacement to Antibiotic Growth Promoter
		Broiler Diets
P2-33	Khan Ahrar	Oxidative Damage Caused by Inorgan
1 4-33	Mian Ama	Arsenic and its Amelioration w
		Vitamin E and Bentonite in Broiler Chicks
24h00	Dinner and show	vitamini E and Demonite III Dionei Chicks
24HUU	Diffice alla silow	

V Mediterranean Poultry Summit

20-25 October	2016
---------------	------

	* *	er 24th (Port of Marse			
08h30	10h00	Session VIII	Miscellaneous		
		Session Chairperson	Y. Nys		
08h30	10h00	Oral Session VIII	Slot: O8		
	Slot	Corresp. Author	Title		
	O8-01	Evangelia Sossidou	How Can We Improve birds' Welfare During		
	O8-02	Kittelsen Käthe Elise	Transport? Do DOA-Broilers Exhibit the Same Post Mortem Findings as Same Aged Broilers Dead on Farm?		
	O8-03	Morgane Salines	A Multidisciplinary Risk Management in French Poultry Slaughterhouses: What Organization in Practice?		
	O8-04	Medic Helga	Effect of High Hydrostatic Pressure Freezing and Vacuum Freezing on the Sensory Characteristics of Chicken Meat		
	O8-05	Tarerk Khenenou	Normal Morphohistological Studies of the Lymphoid Organs (Bursa of Fabricius, Thymus, Spleen) of Broiler Chickens during Post Hatching Age.		
	O8-06	Mousavi Seyed Naser	Effects of Feed Form and Cage Density on Performance and Welfare of Laying Hens		
	O8-07	Anwar Haseeb	Efficacy of Protein and Probiotics Supplementation on Dynamics of Endocrine Markers in Serum and Pituitary Gonadotrophs of Molted Layers.		
10h15	10h30		15 Min. Coffee Break		
10h30	12h00	Session IX	Poultry Health 2		
		Session Chairperson	N. Daghir		
10h30	12h00	Oral Session IX	Slot: O9		
	Slot	Corresp. Author	Title		
	O9-01	Aslam Asim	Molecular Detection of Viral co-Infections in		
	O9-02	Nofrarias Espadamala Miquel	Broiler Chicken The Catalan Slaughterhouse Support Network (SESC): innovative Tool to Help Diagnosing Poultry Lesions at the Slaughterhouse		
	O9-03	Raul Moradi	Assessment of Innate Immune Response in the Respiratory Tract of Quails Experimentally Infected with Different Strains of Avian Influenza Virus.		

V Mediter	ranean Poultry	y Summit	20-25	October 20	16	Scientific program
	Slot	Corresp. Author		Title		
_				Evaluation of an Autogenous Vaccine and a Blend of Essential Oils in Control of Velogenic NewCastle Disease Challenge in Broilers		
	O9-05	Zahid Beenish		Pathogen of Diffe	icity and Immunosurent Vaccinal Srain	appressive Effect ns of Infectious
	O9-06	Muhammad Adil Rasheed		In-vitro A	isease Virus on Lymp Antibacterial and Cyto ential Soxhlet Extrac Leaves Against Coss.	otoxic Evaluation ets of Calotropis
12h00	12h30	Diamond sponsor message		The rela	tive value of Meth e compared to D methionine levels in	L-methionine at
12h30	13h00					Lunch break
13h00	18h30	Afternoon Free (MarseilleVisit)				
18h30	19h00	Poster Session II	I	Р3	Poultry Health	
		Session Chairpers	son	E. Sossid	lou	
	Slot	Corresp. Author		Title		
	P3-01	Daniel Quadrelli		•	in the Control of in Broilers	Eimeria tenella
	P3-02	Nadir Alloui		First Cas	se of Hepatic Lipido Turkey Flocks in Alge	
	P3-03	Rachid Merati		Prevalen	ce and Characterizations Isolated from Bro	on of Clostridium
	P3-04	Nagwa Shalaby		Effect of and Performa Biochem	f Exoskeleton of Ca Zinc-Methionine	Complex on Hematological, Parameters and
	P3-05	Rodriguez-Sanche Raquel	ez	Jejunal	Histomorphologi g to Dietary Fat	cal Changes
	P3-06	Tahani Al-Surraya	ai	The Use	e of Probiotic Susp of Salmonella in Chic	
	P3-07	Ismail Hanan Ali Ahmed		Efficacy Protectio	of a Live Escherichia n of Turkeys Agai rologous Field Strain	a coli Vaccine for nst Homologous
	P3-08	Maher Ahmed			Study on Avian Influe	

V Mediterr	anean Poultr	y Summit 2	20-25 October 2016	Scientific program
	P3-09	Hiba Noudjoud	Footpad Dermatitis in Current Situation and Fu	
	P3-10	Abdennour Nadia	Chicken Infectious Bron	chitis in Algeria
	P3-11	Khan Rifat	Antiparasitic Effect of against Experimentally I Broiler	٥
19h00	19h30	Closing Ceremon	ny .	
19h30	24h00	Gala dinner and	Show	

Tuesday, October 25th (Savona)

09h00 Arrival to the port of Savona

The Organizing Committee of the 5th Mediterranean Poultry Summit (Cruise 2016) wishes to thank the sponsors of the Conference for their generous support.



www.saysoft.net

The Website, the online abstracts submission page of the 5th Mediterranean Poultry Summit and the Book of abstracts .have been realized by SaySoft di Ghassan Sayegh

Institutional Spomsors





Diamond Sponsor



Platinum Sponsor



Gold Sponsors





Silver Sponsors





FRA®MELCO

Sponsors





Media Partners







