



# **ATHENA 2015**

**Athens, 19-20 November 2015**

**Approaching The Severly Infected Patient**

**Dear friends**  
**WELCOME TO ATHENS !!!!!!!**





**We pray for PARIS !!!**



# This is our reality

## GREECE *Acinetobacter baumannii* BSIs (2014)

Drug	Medical Wards			Surgical Wards			ICU		
	% NS	% R	% I	%NS	%R	% I	% NS	% R	% I
Piperacillin	93,0	91,5	1,4	97,8	97,8	0,0	100,0	98,5	1,5
Pip/Tazobactam	92,8	91,3	1,4	97,6	97,6	0,0	99,3	97,8	1,4
Ampic /Sulbactam	88,9	82,5	6,3	88,2	61,8	26,5	96,8	74,4	22,4
Aztreonam	96,3	91,5	4,9	100,0	93,9	6,1	100,0	96,1	3,9
Ceftriaxone	96,9	92,3	4,6	100,0	97,4	2,6	99,3	99,3	0,0
Cefepime	92,2	86,7	5,6	96,2	78,8	17,3	99,5	96,6	3,0
Imipenem	90,8	88,5	2,3	96,3	88,9	7,4	98,5	97,0	1,5
Meropenem	88,1	86,9	1,2	91,8	85,7	6,1	97,8	97,3	0,5
Gentamicin	83,5	74,7	8,8	75,9	66,7	9,3	94,1	90,2	3,9
Tobramycin	66,7	64,1	2,6	66,7	58,3	8,3	85,1	80,5	4,5
Amikacin	72,5	70,0	2,5	80,4	76,5	3,9	88,8	88,8	0,0
Cotrimoxazole	62,4	62,4	0,0	57,7	57,7	0,0	69,4	69,4	0,0
Ciprofloxacin	91,2	89,0	2,2	96,3	96,3	0,0	97,6	97,1	0,5



# This is our reality

GREECE – BSIs/ resistance due to *K. pneumoniae* KPC

Type of Antibiotic	Medical wards (296 isolates)	Surgical wards (99 isolates)	ICU (345 isolates)
Piperacillin/tazobactam	59.1%	69.9%	<b>93.5%</b>
Ceftazidime	61.5%	66.3%	<b>92.7%</b>
Aztreonam	60.3%	52.3%	<b>84.4%</b>
Imipenem	40.3%	49.5%	<b>80.5%</b>
Meropenem	32.2%	40.2%	<b>63.7%</b>
Gentamycin	9.9%	16.3%	<b>21.4%</b>
Ciprofloxacin	61.2%	63.3%	<b>91.6%</b>

BSI, bloodstream infections

A. Vatopoulos, WHONET Greece <http://www.mednet.gr/whonet/>





# This is our reality

## GREECE -*Pseudomonas aeruginosa* resistance

Antibiotic	Percentage of isolates reported as resistant to the antibiotic indicated			
	2010	2011	2012	2013
Piperacillin/ tazobactam	38.9%	31.1%	34.3%	<b>29.9%</b>
Fluoroquinolones	45.7%	38.8%	44.3%	<b>43.5%</b>
Ceftazidime	40.2%	37.4%	31.0%	<b>27.9%</b>
Aminoglycosides	42.8%	38.2%	40.7%	<b>41.6%</b>
Carbapenems	43.1%	54.0%	47.7%	<b>49.3%</b>
Combined resistance*	42.5%	38.4%	40.2%	<b>39.3%</b>

\*Resistance to  $\geq 3$  antimicrobial groups among piperacillin/tazobactam, ceftazidime, fluoroquinolones, aminoglycosides and carbapenems

**..and this is our vision.....**



**To establish  
an international  
meeting in Athens  
every 2 years  
in order**

**.....to discuss,  
.....to argue,  
.....to debate  
on  
severe infections in  
the ICU...**



**with other colleagues in order to..**

**...improve the outcome of our patients**

**...reduce the resistance rates and**

**...control the antibiotics use**



## SCIENTIFIC - ORGANIZING COMMITTEES

### Chair of the Conference

George Dimopoulos (*Greece*)

#### International Scientific committee

Azoulay Elie (*France*)  
Antonelli Massimo (*Italy*)  
Bassetti Matteo (*Italy*)  
Blot Stijn (*Belgium*)  
Bonten Marc (*The Netherlands*)  
Chastre Jean (*France*)  
De Waele Jan (*Belgium*)  
Gamacho-Montero Jose (*Spain*)  
Kollef Marin (*USA*)  
Munoz Patricia (*Spain*)  
Nicolau David (*USA*)  
Niederman Michael (*USA*)  
Paiva Jose Arthur (*Portugal*)  
Singer Mervin (*UK*)  
Timsit Jean Francois (*France*)  
Torres Antonio (*Spain*)  
Vincent Jean-Louis (*Belgium*)  
Welte Tobias (*Germany*)

#### National Scientific Committee

Armaganidis Apostolos (*Greece*)  
Daikos George (*Greece*)  
Gargalianos Panagiotis (*Greece*)  
Georgopoulos Dimitrios (*Greece*)  
Giamarellos Evangelos (*Greece*)  
Giamarellou Helen (*Greece*)  
Komnos Apostolos (*Greece*)  
Koulouris Nikolaos (*Greece*)  
Koutsoukou Antonia (*Greece*)  
Nakos George (*Greece*)  
Orfanos Stylianos (*Greece*)  
Paramythiotou Elisabeth (*Greece*)  
Pefanis Aggelos (*Greece*)  
Pneumatikos John (*Greece*)  
Poulakou Garyphalia (*Greece*)  
Skoutelis Athanassios (*Greece*)  
Tsakris Athanassios (*Greece*)  
Zakynthinos Epaminondas (*Greece*)

#### Organizing Committee

Armaganidis Apostolos (*Greece*)  
Boumbas Dimitrios (*Greece*)  
Dimopoulos George (*Greece*)  
Dimopoulou Ioanna (*Greece*)  
Heraklianou Styliani (*Greece*)  
Kouraklis Gregory (*Greece*)  
Koutsoukou Antonia (*Greece*)  
Mantzaris Gerasimos (*Greece*)  
Matthaiou Dimitrios (*Greece*)  
Orfanos Stylianos (*Greece*)  
Papageorgiou Sokratis (*Greece*)  
Samarkos Michael (*Greece*)  
Theodorakopoulou Maria (*Greece*)  
Thiraios Eleftherios (*Greece*)  
Tsangaris Iraklis (*Greece*)  
Paramythiotou Elisabeth (*Greece*)  
Poulakou Garyphalia (*Greece*)  
Vogiatzakis Evangelos (*Greece*)  
Vrachliotis Thomas (*Greece*)

# These are our committees

# Thank you for the contribution !!!!



# Pre-registrations / Subscriptions

<b>Greece</b>	<b>Worldwide</b>
<b>334 (83%)</b>	<b>68 (17%)</b>
<b>TOTAL 402 (100%)</b>	

# Subscriptions according to the origin



**Brazil**



**Bulgaria**



**Canada**



**Germany**



**Greece**



**Kuwait**



**Lebanon**



**Netherlands**



**Nigeria**



**Singapore**



**Turkey**



**United Kingdom**



**U.S.A.**



A vertical image of a classical Greek statue of Athena, wearing a helmet and a draped garment, positioned on the left side of the slide.

# Flow of ATHENA meeting

- **No breaks**
- **Questions after the end of each session**
- **Coffee and light lunch 12.00-13.30**
- **Please, turn off your cellular phones**



# These are our Sponsors



Rhodes Marinas S.A.



A vertical image of a classical Greek statue of Athena, wearing a helmet and a draped garment, positioned on the left side of the slide.

**SAVE THE DATES**

**ATHENA 2017**

**Athens**

**22-24 November 2017**







**We wish you to enjoy  
ATHENA meeting and  
the city of ATHENS !!!!!!**