

SOCIETÀ ITALIANA DI FARMACOLOGIA

**UNIVERSITÀ DEGLI STUDI DI SIENA
ISTITUTO DI SCIENZE FARMACOLOGICHE**

V SEMINARIO NAZIONALE PER DOTTORANDI IN FARMACOLOGIA E SCIENZE AFFINI

Siena, Certosa di Pontignano 24 - 27 Settembre 2001

Presidente SIF: Vincenzo Cuomo
Segretario SIF: Alessandro Mugelli

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Coordinatore locale: Giampietro Sgaragli

Segreteria organizzativa: Maria Luisa Valacchi, Virginia Nisi
e tutto il personale dell'Istituto di Scienze Farmacologiche dell'Università di Siena

SALETTA INGRESSO VILLA - SEGRETERIA CONVEGNO

14.00 - 16.00 Registrazione dei partecipanti

SALA VERANDA e SALA PALIO

14.00 - 16.00 Allestimento dei posters. (I Dottorandi dovranno allestire i loro posters al massimo entro le ore 12.00 del giorno 25 settembre. Si ricorda che le dimensioni dei posters sono cm 120 x 80 (altezza x larghezza).

SALA BRACCI

Comunicazioni (20 min di presentazione + 5 min di discussione)

15.00 - 15.15 Saluto - Introduzione

Moderatori - Panerai Alberto, Tagliamonte Alessandro

15.15 - 15.40	1) Monteggia Elena	Apolipoprotein A-IMilano infusion into rabbit carotid rapidly removes soft atheromatous plaque.
15.40 - 16.05	2) Gatto Maria Teresa	Recent studies on lonidamine, a drug with antispermatogenic activity.
16.05 - 16.30	3) Gaspani Leda	Comparison of immune effects of opiate analgesic drugs: focus on tramadol.
16.30 - 16.55	Coffee Break	

Moderatori - Mugelli Alessandro, Nistri Andrea, Pinto Aldo

16.55 - 17.20	4) Valore Monica	Role of the non-receptor-protein tyrosine-kinase-abl in the control of Ca^{2+} homeostasis in immortalized GT1-7 neurones.
17.20 - 17.45	5) Canitano Adriana	Differential expression of the Na^{+} - Ca^{2+} exchanger-encoding genes NCX1, NCX2 and NCX3 in the rat brain.
17.45 - 18.10	6) Boscia Francesca	Localization of the K^{+} channel subunits encoded by the ether-a-gogo related (ERG) genes ERG1, ERG2 and ERG3 in the rat brain.
18.10 - 18.35	7) Saponara Simona	Effects of natural and synthetic phenols on whole-cell calcium current in smooth muscle cells.
18.35 - 19.00	8) Forconi Francesco	DNA Vaccines as a novel immunotherapeutic strategy against multiple myeloma.
19.00 - 19.15	Discussione	
20.00	Cena	

SALA BRACCI

Comunicazioni (20 min di presentazione + 5 min di discussione)

Moderatori - Berrino Liberato, Cantelli Forti Giorgio, Luciani Sisto

8.35 - 9.00	9) Bellik Lydia	Monoamine oxidase inhibitors as neuroprotective agents.
9.00 - 9.25	10) Tommasini Ilaria	Delayed formation of hydrogen peroxide and activation of phospholipase A ₂ are critical events in the lethal response evoked by peroxynitrite.
9.25 - 9.50	11) Peluso Ilaria	Vascular effects of peroxyl radicals.
9.50 - 10.15	12) D'Emmanuele di Villa Bianca Roberta	Pyrrolidine dithiocarbamate (PDTC) reduces the renal dysfunction associated with ischaemia-reperfusion of kidney of the rat <i>in vivo</i> .
10.15 - 10.40	Coffee break	

Moderatori - Mini Enrico, Saso Luciano, Valoti Massimo

10.40 - 11.05	13) Arena Sabrina	.On the antimicrobial activity of some monoterpenes.
11.05 - 11.30	14) Sciulli Maria Gina	Effects of acetaminophen on constitutive and inducible prostanoid biosynthesis in human blood cells.
11.30 - 11 55	15) Granzotto Marilena	Effects of chronic treatments with P-gp substrates on transport protein expression in normal tumour cells.
11 55 - 12 20	16) Lazzeri Gloria	Effects of MK-886 and L-745,337 on growth and apoptosis in human HT-29 colon cancer cells.
12.20 - 12 45	Discussione	
13.00 - 14.30	Pranzo	

SALA VERANDA

Posters (10 min di presentazione orale + 5 min di discussione)

Moderatori - Dolzani Lucilla, Mini Enrico,
Arena Sabrina, Forconi Francesco, Granzotto Marilena

14.45 - 15.00	1) Mazzeo Filomena	Adverse drug events (ADES) in a casualty ward
15.00 - 15.15	2) Fogli Stefano	Antitumor activity of novel synthetic ceramide analogues in human cancer cell lines.
15.15 - 15.30	3) Loni Lucia	Pharmacogenetic determinants of response to cytotoxic nucleoside analogues in human lymphoblastoid B WIL2-S cells and in patients with chronic lymphoproliferative disorders.
15.30 - 15.45	4) Ravizza Raffaella	Resistance of human leukemic cell lines to 1- β -D-arabinofuranosylcytosine: characterization of an experimental model.
15.45 - 16.00	5) Notarbartolo Monica	Role of P-glycoprotein and IAPs (inhibitory of apoptosis proteins) in tumour cell resistance to chemical and immunologic agents.
16.00 - 16.15	6) Merighi Stefania	Pharmacological and biochemical characterization of adenosine receptors in the human malignant melanoma A375 cell line.
16.15 - 16.30	7) Massari Silvia	Alteration of the cadherin-mediated cell-cell adhesion system in invasive glioblastomas.
16.30 - 16.45	8) Gregoretta Barbara	Evaluation of P-glycoprotein expression in cell cultures after treatment with verapamil.
16.45 - 17.00	9) Falcocchio Serena	Antimicrobial and anti-lipase activity of quercetin and its C2-C8 3-O- acyl-esters.
17.00 - 17.30	Coffee break	

Moderatori - De Matteis Francesco, Di Simplicio Paolo,
Bellik Lidia, Lazzeri Gloria

17.30 - 17.45	10) Canistro Donatella	Effects of Glucoraphanin on xenobiotic metabolizing enzymes of rat lung.
17.45 - 18.00	11) Marini Sandra	PL450 enzymes in the brain of New Zealand rabbits.
18.00 - 18.15	12) Dragoni Stefania	Cytochrome P-450 dependent metabolism of L-Deprenyl in monkey brain microsomes.
18.15 - 18.30	13) Lusini Lorenzo	Cysteine enrichment of blood compartment induced by <i>in vivo</i> administration of diamide to rats
18.30 - 18.45	14) Minale Massimiliano	Can D-Arginine act as a natural substrate for neuronal NOS in GH ₃ pituitary cells?
18.45 - 19.00	15) Pons Nicoletta	Polyhalogenated compounds of appropriate configuration interact with mammalian or bacterial CYP enzymes to induce bilirubin and uroporphyrinogen oxidation <i>in vitro</i> .

19.00 - 19.15 16) Renzulli Cecilia Differential response of primary cultures and different cell lines to aflatoxin-B1 induced cytotoxicity.

19.15 - 19.30 Discussione
20.00 Cena

SALA PALIO

Posters (10 min di presentazione orale + 5 min di discussione)

Moderatori - D'Alessandro Natale, Patrignani Paola,
Gatto Maria Teresa, Marchetti Cristina, Saponara Simona

14.45 - 15.00	17) Regis Paola	PMNs antioxidant power and their functionality: might ascorbic acid and glucose influence them?
15.00 - 15.15	18) Pellegrino Maria Luisa	<i>In vitro</i> antioxidant and <i>in vivo</i> photoprotective effect of a liophilized extract of <i>Capparis Spinosa</i> L. immature buds.
15.15 - 15.30	19) Firuzi Fard Jahromi Omidreza	In vitro evaluation of antioxidant activity of natural substances by reversed phase high performance liquid chromatography.
15.30 - 15.45	20) Napoli Eleonora	Antioxidant capacity in cybrids harboring the three mtDNA mutations primarily associated whit Leber's Hereditary Optic Neuropathy (LHON).
15.45 - 16.00	21) Conti Silvia	Anti-inflammatory action of the endocannabinoid palmytoylethanolamide and the synthetic cannabinoid nabilone in the rat.
16.00 - 16.15	22) Iannotta Valeria	Allosteric modulation of the adenosine A ₁ receptor.
16.15 - 16.30	23) Cattabriga Elena	New potent and selective human adenosine A ₃ receptor antagonists.
16.30 - 16.45	24) Mancina Laura	Retinoic acid exposure promotes proliferation and differentiation of human lung epithelial and human fibroblast cell lines.
16.45 - 17.00	25) Mazzoni Erika	Simvastatin protects against the long-lasting behavioural and morphological consequences of a neonatal hypoxic- ischaemic brain injury.
17.00 - 17.30	Coffee break	

Moderatori - Ianaro Angela, Izzo Angelo,
Bresciani Elena, Canitano Adriana, D'Agostino Bruno

17.30 - 17.45	26) Pisano Barbara	Heat shock factor 1 (HSF1) in inflammation.
17.45 - 18.00	27) Esposito Lucia	<i>In vivo</i> and <i>in vitro</i> ischaemia-induced neuronal injury in guinea-pig detrusor: a potential role of apoptosis.
18.00 - 18.15	28) Citterio Carmen	CO-Treatment with glycosaminoglycans promotes the IGF-I effect. Mechanisms of action.
18.15 - 18.30	29) Taverna Elena	Mechanisms underlying neuronal calcium sensor-1 function in regulated exocytosis.
18.30 - 18.45	30) Rimoldi Valeria	Towards understanding the role of the localization of a G-protein coupled receptor in caveolin-1 enriched domains.
18.45 - 19.00	31) Meini Antonella	Effect of nitric oxide on intracellular Ca ²⁺ signaling and cell proliferation.

19.00 - 19.15	32) Raiteri Luca	Activation of α_6 GABA _A receptors on depolarized cerebellar parallel fibers elicits glutamate release through anion channels.
19.15 - 19.30	Discussione	
20.00	Cena	

SALA BRACCI

Comunicazioni (20 min di presentazione + 5 min di discussione)

Moderatori: Muccioli Gianpiero, Palmi Mitri, Rossi Francesco

8.35 - 9.00	17) Marchetti Cristina	Contribution by NK ₃ tachykinin receptors to rhythmic activity in the neonatal rat spinal cord.
9.00-9.25	18) Bresciani Elena	Hexarelin modulates GHS-R mRNA expression in the pituitary and hypothalamus of neonatal and adult rats.
9.25 - 9.50	19) Masi Flavio	Palatable food-induced dopamine release in the frontomesolimbic areas controls the acquisition of a bait-sustained appetitive behaviour in satiated rats.
9.50 - 10.15	20) Scheggi Simona	Behavioural and neurochemical aspects of morphine and cocaine sensitization.
10.15- 10.35	21) Coluccia Addolorata	Behavioural profile of transgenic TAG-1/F3 mice.
10.35 - 11.00	Coffee Break	

Moderatori - Cirino Giuseppe, Giraldi Tullio, Marchi Mario

11.00 - 11.25	22) Rinaldi Barbara	Interaction between ouabain and endothelin-1 in the central control of the cardiovascular function.
11.25 - 11.50	23) Ferraguti Chiara	IL-18 mRNA in a transgenic animal model of depression and after exposure to different types stress: tissue specific regulation.
11.50 - 12.15	24) D'Agostino Bruno	Role of tachykinins in endothelin-1 induced increase of cholinergic nerve-mediated contraction in human bronchi.
12.15 - 12.40	25) Gallelli Luca	Role of sensory neuropeptides in <i>parietaria judaica</i> -induced airway hyperresponsiveness in sensitized rabbit.
12.40 - 13.05	Discussione	
13.05 - 14.30	Pranzo	

SALA VERANDA

Posters (10 min di presentazione orale + 5 min di discussione)

Moderatori - Marchi Mario, Romualdi Patrizia,
Coluccia Addolorata, Ferraguti Chiara, Scheggi Simona,

14.45 - 15.00	32) Oliva Patrizia	Interaction between metabotropic and NMDA glutamate receptors in the PAG nociceptive modulatory system.
15.00 - 15.15	33) Formisano Luigi	Prolactin regulates neuronal NO synthase expression in a calcium dependent way in GH ₃ cells.
15.15 - 15.30	34) Bellone Camilla	PSD-95 suppression results in a specific excitotoxic activation of NMDA associated CaMKII activity in cultured hippocampal neurones.
15.30 - 15.45	35) D'Addario Claudio	Chronic GBR 12909 administration differentially alters prodynorphin gene expression compared to cocaine.
15.45 - 16.00	36) Bonfanti Andrea	Adenosine A ₁ and A _{2A} receptors control glutamate efflux from rat cerebral cortex slices during OGD.
16.00 - 16.15	37) Pagnotta Sara	Modulation by muscarinic receptors of GABAergic and glycinergic synaptic transmission on hypoglossal motoneurones.
16.15 - 16.30	38) Colombo Sara	Role of the transmembrane domain in sorting of membrane proteins in the secretory pathway.
16.30 - 16.45	39) Viganò Daniela	Δ ⁹ -Tetrahydrocannabinol sensitization: behavioural and cellular aspects correlate.
16.45 - 17.00	40) Landuzzi Daniela	Acute and chronic morphine affect pronociceptin gene expression in the rat brain.
17.00 - 17.15	Coffee break	

Moderatori - Parolaro Daniela, Trombetta Domenico,
Gaspani Leda, Masi Flavio, Valore Monica

17.15 - 17.30	41) Burdino Rosetta	The hyperdipsic effect of the D2 dopaminergic agonist quinpirole is associated to changes in vasopressin content in the supraoptic nucleus.
17.30 - 17.45	42) Leggio Benedetta	The effects of a chronic stress on two different rat strains: Sardinian preferring and Sardinian not preferring.
17.45 - 18.00	43) Nanni Giulio	Acetyl-L-carnitine modulates the response to stress in rats.
18.00 - 18.15	44) Rigamonti Antonello	Contrasting effects of NO on food-intake and GH secretion stimulated by a GH-releasing peptide (GHRP) in young-adult rats.
18.15 - 18.30	45) Avallone Roberta	Ontogeny of ghrelin mRNA expression in the gastrointestinal system and other tissues of the rat
18.30 - 18.45	46) Pignataro Giuseppe	Role played by the Na ⁺ /Ca ²⁺ exchanger in a model of cerebral ischaemia <i>in vivo</i> .

18.45 - 19.00	47) Tomasello Agostino	Long-lasting handling and exploratory behaviour of rats of both sexes prenatally exposed to diazepam.
19.00 - 19.15	48) Cannizzaro Emanuele	Long-lasting handling and exploratory behaviour of rats of both sexes prenatally exposed to diazepam.
19.15 - 19.30	Discussione	
20.00	Cena	

SALA PALIO

Posters (10 min di presentazione orale + 5 min di discussione)

Moderatori - Bazzani Carla, Filippelli Amelia, Ziche Marina,
D'Emmanuele di Villa Bianca Roberta, Monteggia Elena, Peluso Ilaria

14.45 - 15.00	49) Piegari Elena	Measure of AT ₁ receptor mRNA levels in Milan hypertensive and normotensive rats in different tissues.
15.00 - 15.15	50) Camurri Alessandra	Chronic heart failure (CHF) and cardiac transplantation (Htx): role of adenosine receptors.
15.15 - 15.30	51) Comparato Carmen	Naturally occurring terpenes inhibit vascular smooth muscle cell proliferation.
15.30 - 15.45	52) Di Giuseppe Danila	The redox state of homocysteine and other thiols in plasma of heart transplanted patients and in chronic renal failure.
15.45 - 16.00	53) Cainazzo Maria Michela	Activation of brain melanocortin MC ₃ receptors prevents myocardial ischaemia/reperfusion-induced arrhythmogenesis.
16.00 - 16.15	54) Pola Sandra	Antiangiogenic properties of prostaglandin E ₁ .
16.15 - 16.30	55) Popolo Ada	Evidence for impaired Ca ²⁺ flux in hyporeactivity of rat carotid artery after balloon injury.
16.30 - 16.45	56) Pustina Linda	Flow mediated vasodilation: <i>continuous</i> vs <i>non continuous</i> measurement approach.
16.45 - 17.00	57) Tacconelli Stefania	Enhanced cortisol secretion is insufficient to control inflammation in patients with acute coronary syndromes
17.00 - 17.30	Coffee break	.

Moderatori - Guarini Salvatore, Sorrentino Raffaella
Dragoni Stefania, Rinaldi Barbara, Tommasini Ilaria

17.30 - 17.45	58) Boscaro Valentina	Antioxidant power and ascorbic acid levels in plasma of stressed and not stressed rats.
17.45 - 18.00	59) Castiglioni Silvia	Delayed lipoprotein oxidability and atherosclerosis progression by soy proteins, in rabbits fed cholesterol-rich diet.
18.00 - 18.15	60) Stillitano Francesca	BETA1 and BETA2 adrenoceptors proportion and signaling pathways in human ventricular myocytes.
18.15 - 18.30	61) De Paoli Petra	Modulation of the pacemaker current I _f in cultured rat cardiomyocytes: a model of in vitro cardiac hypertrophy.
18.30 - 18.45	62) Sartiani Laura	Characterization of pacemaker current I _f in immortalized HL-1 cardiomyocytes.
18.45 - 19.00	63) Collino Massimo	Substance P evokes neutrophil adhesion to endothelial cells.

19.00 - 19.15	64) Vinci Maria Cristina	Effect of VEGF on pharmacological-induced apoptosis in endothelial cells.
19.15 - 19.30	Discussione	
20.00	Cena	

SALA VERANDA**Posters** (10 min di presentazione orale + 5 min di discussione)

Moderatori - Bartoli Flora, Ghè Corrado

Bianco Guido, Gallelli Luca, Lazzeri Nicola, Piegari Elena

8.30 - 8.45	65) Bianco Guido	Visual system impairment in drug abusers highlighted by pattern visual evoked potentials.
8.45 - 9.00	66) Caricati Alessio Maria	Self-organizing map selects implicit natural classes among psychoactive drug overdosed patients.
9.00 - 9.15	67) Angelini Sabrina	Biomarkers of effect and susceptibility in population exposed to ionizing radiation; present and future perspectives.
9.15 - 9.30	68) Herrero Hernandez Elena	Pharmacologic treatment of manganese-induced parkinsonism with CaNa ₂ EDTA.
9.30 - 9.45	69) Giron Maria Cecilia	Metabolism of exogenous cyclic AMP by rat ileal strips.
9.45 - 10.00	70) Pinto Luisa	Prevention of adynamic ileus in mice by SR141716A, a cannabinoid CB ₁ receptor antagonist.
10.00 - 10.15	71) Calcina Francesco	Are histamine H ₃ receptors involved in the control of pentagastrin-induced gastric acid secretion in rats?
10.15 - 10.30	72) Ravasi Saula	Cysteinil-leukotrienes activate multiple protein kinase C isoforms in airway smooth muscle.
10.30 - 10.45	73) Mancina Laura	Retinoic acid exposure promotes proliferation and differentiation of human lung epithelial and human fibroblast cell line
10.45 - 11.00	74) Vitalone Annabella	Effect of several <i>Epilobium</i> species on proliferation of a human prostatic epithelial cell line.
11.00 - 11.15	75) Lonardo Giuseppe	Prenatal exposure to carbon monoxide alters the electrophysiologic maturation of neonatal rat ventricular myocytes.
11.15 - 11.30	76) Imbesi Marta	Photoisomerization of fluvoxamine generates an isomer that has reduced activity on the 5-HT transporter and does not affect cell proliferation.
11.30 - 11.45	Discussione	
12.00	Pranzo	

SALA PALIO**Posters** (10 min di presentazione orale + 5 min di discussione)

Moderatori - Laghi Pasini Franco, Paolini Moreno,

Bonfanti Andrea, Sciulli Maria Grazia, Sartiani Laura, Viganò Daniela

8.30 - 8.45	77) Rossi Francesca	Effect of systemic administration of 19-norandrostane derivatives on the urinary levels of endogenous androgens, estrogens and their metabolites.
8.45 - 9.00	78) Piccoli Pierpaolo	Evaluation of plasma cystatin C as a marker for glomerular filtration rate in patients with decompensated liver cirrhosis.
9.00 - 9.15	79) Mazzarino Monica	Effect of systemic administration of glucocorticoids on the urinary levels of cortisol, testosterone and other androgenic steroids.
9.15 - 9.30	80) Liberati Veronica	Women lacrimal fluid peroxidase activity: effect of aging and hormonal treatments.
9.30 - 9.45	81) Colciaghi Francesca	BACE in platelets of Alzheimer disease patients.
9.45 - 10.00	82) Felisi Mariagrazia	Pharmacovigilance of deferiprone through the Italian register for the controlled use.
10.00 - 10.15	83) Poluzzi Elisabetta	Assessing appropriateness of drug utilisation in asthma treatment.
10.15 - 10.30	84) Gombac Francesca	Carriage of class I and class II integrins in Italian clinical isolates of <i>Acinetobacter baumannii</i> .
10.30 - 10.45	85) Capone Marta Luciana	Inhibition of COX-2-dependent prostanoid biosynthesis by glucocorticoids <i>in vitro</i> and <i>ex vivo</i> in humans.
10.45 - 11.00	86) Lavagno Luis a	TNF- α release from mononuclear cell isolated from periferal blood in rheumatoid arthritis and control patients: a comparison between antirheumatic drugs.
11.00 - 11.15	87) Zimmerman Martina	ADAM10 in platelets of Alzheimer disease patients.
11.15 - 11.30	88) Viappiani Serena	Atopic and aspirin-sensitive asthmatic subjects have levels of 8-iso-PGF ₂ α -III and cysteinyl-leukotrienes in urine and exhaled air.
11.30 - 11.45	89) Lazzeri Nicola	Isolation of blood eosinophils highly purified in normal and asthmatic subjects and analysis of gene expression.
11.45 - 12.00	Discussione	
12.00	Pranzo	

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COMUNICAZIONI

Il VI Seminario Nazionale per Dottorandi in Farmacologia e Scienze Affini, si svolgerà presso la Certosa di Pontignano nei giorni 24-27 Settembre 2002.

Per informazioni:

Segreteria Organizzativa tel. 0577-221255-48724
fax 0577-281928

e-mail [**farmacologia@unisi.it**](mailto:farmacologia@unisi.it)

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- al Monte dei Paschi di Siena, per il contributo concesso a sostegno del Convegno
- all'Istituzione Santa Maria della Scala di Siena, per aver concesso la visita al Museo per i partecipanti al Seminario
- alla Ditta Fusi Forniture Ufficio - Blu Office, di Fusi Paolo & C. - Poggibonsi (Siena), per la fornitura di cancelleria
- alla Fattoria della AIOLA - Vagliagli (Siena), per l'ospitalità