

POSTER EVALUATION COMMITTEE

Adriano Rossi (Edinburgh - UK)

Anne Weller (Boston-US)

Bruno L Diaz (Rio de Janeiro - Brazil)

Csaba Szabo (Budapest - Hungary)

Derek Gilroy (London - UK)

Edson Antunes (Campinas - Brazil)

Elisabeth Boichot-Lagente (Rennes - France)

Fernando Q Cunha (Ribeirão Preto - Brazil)

Gilberto Castañeda-Hernandez (Mexico City - Mexico)

Giles Alexander Rae (Florianópolis - Brazil) -

Coordinator

Giusepe Cirino (Napoli - Italy)

Guy Zimmermann (Salt Lake City - US)

Hugo Castro Faria Neto (Rio de Janeiro - Brazil)

Jamil Assreuy Filho (Florianópolis - Brazil)

Jane Mitchell (London - UK)

João Batista Calixto (Florianópolis - Brazil)

Lucia H Fascioli (Ribeirão Preto - Brazil)

Marcelo Muscara (São Paulo - Brazil)

Mark Paul-Clark (London - UK)

Mauro M Teixeira (Belo Horizonte - Brazil)

Momtchilo Russo (São Paulo - Brazil)

Nathalie Vergnolle (Calgary - Canada)

Nelly Frossard (Strasbourg - France)

Paulina Sannomiya (São Paulo - Brazil)

Pierre-Yves von der Weid (Calgary - Canada)

Tereza Christina Barja-Fidalgo (Rio de Janeiro - Brazil)

Timothy Williams (London - UK)

Vincent Lagente (Rennes - France)

Wothan Tavares de Lima (São Paulo - Brazil)

Yara Cury (São Paulo - Brazil)

Zuleica B Fortes (São Paulo - Brazil)

7 JUNE 2004 - POSTER SESSION 1

Camila L. Santos

Sildenafil (Viagra®), acting by nitric oxide pathway, prevents indomethacin-induced gastropathy in rats: role of leukocyte adherence and gastric blood flow

Antoniella G. Souza, Henrique P. Lemos, Armênio A. Santos, John Wallace, Fernando Q. Cunha, Marcellus H. L. P. Souza

7 JUNE 2004 - POSTER SESSION 2

Emiliano Barreto

High levels of filamentous actin and apoptosis correlates with
mast cell refractoriness under alloxan-evoked diabetes

V. Carvalho, M. Oliveira, A. Bertho, M. Freitas, C. Barja-Fidalgo, R. S. B.
Cordeiro, M. Martins, P. Silva

7 JUNE 2004 - POSTER SESSION 3

Maria Augusta Arruda

Heme is a proinflammatory molecule able to delay human neutrophil apoptosis

A. G. Rossi, M. S. de Freitas, P. L. Oliveira, A. V. Graça-Souza,
C. Barja-Fidalgo

7 JUNE 2004 - POSTER SESSION 4

Nara L. M. Quintão

Evidence for participation of pro-inflammatory cytokines
interleukin-1 β and tumor necrosis factor- α in the mechanical
allodynia induced by brachial plexus avulsion in mice

A. R. S. Santos, J. B. Calixto

7 JUNE 2004 - POSTER SESSION 5

Tatiana Lavich

A novel hot plate test sensitive to hyperalgesic stimuli and non-opioid analgesics

R. S. B. Cordeiro, P. Silva, M. A. Martins

8 JUNE 2004 - POSTER SESSION 1

Camila S. Dale

Atinociceptive effect of hemopressin on the hyperalgesia
induced by carrageenin in rats evaluated by
the paw pressure test

R. L. Pagano, V. Rioli, R. Giorgi, E. S. Ferro

8 JUNE 2004 - POSTER SESSION 2

Cleber D. L. Ramos

MIP-1alpha/CCL3 acting on the CCR1 receptor mediates neutrophil migration in immune inflammation via sequential release of tumor necrosis factor alpha and LTB4

*Claudio A. Canetti, João S. Silva, Cory M. Hogaboam,
Fernando Q. Cunha*

8 JUNE 2004 - POSTER SESSION 3

Leonardo Karam Teixeira

Regulation of interferon- γ production by T CD8+ cells is dependent of NFAT1 and central to Th1 differentiation

João Viola, Bruna de Paula Fonseca e Fonseca,
Adriana Vieira-de-Abreu, Patricia Torres Bozza

8 JUNE 2004 - POSTER SESSION 4

Elisabeth S. S. Magalhães

Macrophage migration inhibitory factor is a critical mediator of allergic pulmonary inflammation and eosinopoiesis

R. T. Figueiredo, D. S. M. Sá, E. G. Regis, A. Abreu, M. S. Silveira,
M. I. G. Elsas, P. X. Elsas, P. T. Bozza, M. T. Bozza

8 JUNE 2004 - POSTER SESSION 5

Rosane B. Oliveira

Induction of apoptosis in human Schwann cell line *in vitro*: a role for cytokines and *Mycobacterium leprae*

Elizabeth P. Sampaio, Paulo Z. Antas, Rosane M. B. Teles,
Fernando Aarestrup, Euzenir N. Sarno

9 JUNE 2004 - POSTER SESSION 1

Ana Paula M. P. Marino

CC-chemokine receptors: a potential therapeutic target for
Trypanosoma cruzi-elicited myocarditis

A. A. Silva, P. V. A. Santos, L. M. O. Pinto, R. T. Gazzinelli,
M. M. Teixeira, J. Lannes-Vieira

9 JUNE 2004 - POSTER SESSION 2

Gary R. Martin

Epidermal growth factor reduces enteritis following
NSAID-induced inflammation

J. B. Meddings, D. L. Sigalet

9 JUNE 2004 - POSTER SESSION 3

Louise Harrington

P2X₁ receptors and the endothelium

& Jane Mitchell

9 JUNE 2004 - POSTER SESSION 4

Marinella Holzhausen

Proteinase-activated receptor-2 agonist causes
alveolar bone loss in rats

Luis C. Spolidorio, Nathalie Vergnolle

9 JUNE 2004 - POSTER SESSION 5

Thereza Faith Wu

Lymphatic contractile activity is altered during intestinal
inflammation: effect of indomethacin

Wallace K MacNaughton, Pierre-Yves von der Weid