

Oral Communications:

-Characterisation of anti-CYP2E1 auto-antibodies present in alcoholic liver disease. Alcohol and organ damage II section, ESBRA 2003 Congress – Prague.

Publications:

-Stewart SF, **Vidali M**, Day CP, Albano E, Jones DEJ. Oxidative stress as a trigger for cellular immune responses in patients with Alcoholic Liver Disease: *Hepatology* 2004; 39:197-203.

-Rigamonti C, Mottaran E, Reale E, Rolla R, Cipriani V, Capelli F, Boldorini R, **Vidali M**, Sartori M, Albano E. Moderate alcohol consumption increases oxidative stress in patients with chronic hepatitis C. *Hepatology* 2003; 38:42-49.

-**Vidali M**, Stewart SF, Rolla R, Daly AK, Chen Y, Mottaran E, Vay D, Cipriani V, Jones DEJ, Leathart JB, Day CP, Albano E. Genetic and epigenetic factors in autoimmune reactions toward cytochrome P4502E1 in Alcoholic Liver Disease. *Hepatology* 2003; 37:410-419.

-Stewart SF, Leathart JB, Chen Y, Daly AK, Rolla R, Vay D, Mottaran E, **Vidali M**, Albano E, Day CP. Valine-alanine manganese superoxide dismutase polymorphism is not associated with alcohol-induced oxidative stress or liver fibrosis. *Hepatology* 2002; 36:1355-1360.

-Mottaran E, Stewart SF, Rolla R, Vay D, Cipriani V, Moretti MG, **Vidali M**, Sartori M, Rigamonti C, Day CP, Albano E. Lipid peroxidation contributes to immune reactions associated with alcoholic liver disease. *Free Radic Biol Med* 2002; 32:38-45.

-Rolla R, Vay D, Mottaran E, Parodi M, **Vidali M**, Sartori M, Rigamonti C, Bellomo G, Albano E. Antiphospholipid antibodies with alcoholic liver disease specifically recognise oxidised phospholipids. *Gut* 2001; 49:852-859.

-Vay D, Parodi M, Rolla R, Mottaran E, **Vidali M**, C., Bellomo G, Albano E. Circulating antibodies recognizing malondialdehyde-modified proteins in healthy subjects. *Free Radic Biol Med* 2001; 30:277-286.

-Vay D, **Vidali M**, Allochis G, Cusaro C, Rolla R, Mottaran E, Bellomo G, Albano E. Antibodies against advanced glycation end product N^ε-(carboxymethyl)lysine in healthy controls and diabetics patients. *Diabetologia* 2000; 43:1385-1388.

Abstracts:

-Stewart SF, Jones DEJ, **Vidali M**, Haugk B, Burt AD, Albano E, Day CP. Correlation between anti-cyp2e1 titre and lymphocyte infiltration in ald - An autoimmune disease in some patients? EASL2004, 39th Annual Meeting of The European Association for the Study of the Liver. April 14-18, 2004; Berlin, Germany.

-**Vidali M**, Hidestrand M, Mottaran E, Reale E, Rolla R, Occhino G, Ingelman-sundberg M, Albano E. Characterisation of anti-cyp2e1 auto-antibodies associated with halothane hepatitis and alcoholic liver disease. EASL2004, 39th Annual Meeting of The European Association for the Study of the Liver. April 14-18, 2004; Berlin, Germany.

-Albano E, Mottaran E, **Vidali M**, Reale E, Saksena S, Occhino G, Burt AD, Day CP. Oxidative stress is an independent risk factor for the progression of non-alcoholic fatty liver disease (NAFLD) to advanced fibrosis. AASLD 54th Annual Meeting. Dallas, Texas. October 24-28, 2003. Hepatol 2003; 38:720.

-**Vidali M**, Hidestrand M, Mottaran E, Reale E, Rolla R, Cipriani V, Ingelman-Sundberg M, Albano E. Characterisation of anti-CYP2E1 auto-antibodies present in alcoholic liver disease. ESBRA 2003 - Prague - Czech Republic 11 - 14 Settembre 2003. Alcohol and Alcoholism 2003; 38(5):486 (F03-03).

-Mottaran E, Reale E, Rolla R, Cipriani V, Rigamonti C, Capelli F, **Vidali M**, Sartori M, Albano E. Interaction between alcohol and hepatitis C virus in promoting oxidative stress in the liver. ESBRA 2003 - Prague - Czech Republic 11 - 14 Settembre 2003. Alcohol and Alcoholism 2003; 38(5):483 (F01-03).

-**Vidali M**, Hidestrand M, Mottaran E, Reale E, Rolla R, Cipriani V, Ingelman-Sundberg M, Albano E. Caratterizzazione antigenica di autoanticorpi anti-citocromo P4502E1 tramite mutagenesi "in situ". CNB6 - 6° Congresso Nazionale Biotecnologie - Fiera di Padova 4 - 6 Giugno 2003.

-Sartori M, Mottaran E, Rigamonti C, Maduli E, Capelli F, Rolla R, **Vidali M**, Albano E. Moderate alcohol consumption increases oxidative stress in patients with chronic hepatitis C. AASLD Meeting Boston November 2002, Hepatology 2002; 36 (4).

-Vay D, Rolla R, Mottaran E, **Vidali M**, Cipriani V, Sartori M, Rigamonti C, Bellomo G, Albano E. Apoptotic cells are the target of anti-phospholipid antibodies associated with alcoholic liver disease. AASLD Meeting Boston November 2002 Hepatology 2002; 36 (4).

-**Vidali M**, Stewart SF, Rolla R, Daly AK, Chen Y, Mottaran E, Vay D, Cipriani V, Jones DEJ, Leathart JB, Day CP, Albano E. Genetic polymorphism of Mn-SOD does not influence the susceptibility to alcohol-induced oxidative stress. RSA/ISBRA Meeting San Francisco May 2002 Alcohol Clin Exp Res 2002.

-Albano E, **Vidali M**, Rolla R, Mottaran E, Cipriani V, Vay D. Oxidative stress and immune reactions in alcoholic liver disease. ESBRA 2001 8th congress of the European Society for biomedical research on alcoholism. Paris - La Villette, France September 15-18, 2001 Alcohol and Alcoholism 2001; 36(5):453 (SY65).

-Mottaran E, Vay D, Rolla R, **Vidali M**, Cipriani V, Rigamonti C, Sartori M, Bellomo G, Albano E. Lipid peroxidation promotes antibody formation in patients with alcoholic liver disease ESBRA

2001 8th congress of the European Society for biomedical research on alcoholism. Paris - La Villette, France September 15-18, 2001 Alcohol and Alcoholism 2001; 36(5):471 (P9).

-Vay D, Rolla R, Mottaran E, **Vidali M**, Cipriani V, Rigamonti C, Sartori M, Albano E. Apoptotic cells are the target of anti-phospholipid antibodies associated with alcoholic liver disease. ESBRA 2001 8th congress of the European Society for biomedical research on alcoholism. Paris - La Villette, France September 15-18, 2001 Alcohol and Alcoholism 2001; 36(5):474 (P20).

-Morelli S, Rigamonti C, Maduli E, Andorno S, Rolla R, **Vidali M**, Boldorini R, Sartori M, Albano E. Chronic hepatitis C and alcohol-induced oxidative stress. EASL 2001 36th Annual Meeting of the European Association for the Study of the Liver. Prague, Czech Republic April 18-22, 2001 J Hepatol 2001; 34 (suppl 1):199 (702).

-Stewart SF, Daly AK, Chen Y, Leathart JB, Jones DEJ, Rolla R, Vay D, Mottaran E, **Vidali M**, Albano E, Day CP. A polymorphism in CTLA-4 is associated with the presence of anti-CYP2E1 antibody titres in patients with alcoholic liver disease. EASL 2001 36th Annual Meeting of the European Association for the Study of the Liver. Prague, Czech Republic April 18-22, 2001 J Hepatol 2001; 34 (suppl 1):200 (706).

-**Vidali M**, Rolla R, Stewart SF, Mottaran E, Vay D, Sartori M, Rigamonti C, Day CP, Albano E. Prevalence of auto-antibodies against cytochrome P4502E1 in alcoholic liver disease. EASL 2001 36th Annual Meeting of the European Association for the Study of the Liver. Prague, Czech Republic April 18-22, 2001 J Hepatol 2001; 34 (suppl 1):195 (276).

-Morelli S, Sartori M, Rigamonti C, Rolla R, Mottaran E, Vay D, **Vidali M**, Maduli E, Pittau S, Buonaiuto D, Andorno S, Boldorini R, Albano E. Stress ossidativo alcol-indotto in pazienti affetti da epatite cronica C. 10° Convegno "Attualità e prospettive in epatologia". Padova, Italia Novembre 6-7, 2000

-Stewart SF, Daly AK, Chen Y, Leathart JB, Rolla R, Vay D, Mottaran E, **Vidali M**, Albano E, Day CP. Susceptibility to alcoholic liver disease is determined by genetically determined differences in the immune response to acetaldehyde adducts. AASLD 51st Annual Meeting Dallas, Texas October 27-31, 2000 Hepatol 2000; 32(4 Pt 2 of 2):386A (906).

-Rolla R, Stewart SF, Mottaran E, **Vidali M**, Sartori M, Rigamonti C, Day CP, Albano E. Alcohol-induced oxidative stress contributes to development of immune reactions associated with alcoholic liver disease. AASLD 51st Annual Meeting Dallas, Texas October 27-31, 2000 Hepatol 2000; 32(4 Pt 2 of 2):423A (1054).

-Stewart SF, Daly AK, Chen Y, Leathart JB, Rolla R, Vay D, Mottaran E, **Vidali M**, Albano E, Day CP. Susceptibility to alcoholic liver disease is determined by genetically determined differences in the immune response to acetaldehyde adducts. BASL September 2000.

-Rolla R, Mottaran E, Vay D, **Vidali M**, Rigamonti C, Sartori M, Albano E. Anti-CYP2E1 auto-antibodies in alcoholic liver disease. 13rd International Symposium on Microsomes and Drug Oxidations Stresa, Italy July 10-14, 2000.