

- <u>Log in</u>
- <u>Register now free!</u>

## Member Centre

Scottish news direct	S. scotsman.com t from Scotland	Friday, 2nd July 2004
Sections	Latest News	News Archive Search
Top Stories Latest News	"DA"	-
- News Pop-up	"PA" NEWS Wed 30 Jun 2004	
Scotland		Latest News
UK	printer friendly	last update 11:24am (UK)
	1:09pm (UK)	<ul> <li>Parents 'Reeling' after Prom</li> <li>Boy Killed in Crash</li> </ul>
International	The Sound of A Waterfall in Space	Police Probe after River
Politics	By Martin Halfpenny, PA News	Drama
Sci-Tech	A British scientist has worked out what a waterfall might sound like in space and put a	Top Prosecutor Seeks Pre- Trial Interviews of Victims and Witnesses
Health	recording of it on the Internet.	
Education	Professor Tim Leighton from the University of Southampton has speculated how the	Tories Gain in First Poll
Entertainment	sound of splashing liquid in deep space might differ to that heard on Earth.	since June 10
Gaelic	As part of his work he recorded a waterfall in nearby Romsey, Hants, completed	Quit Iraq Or Else - Al-Qaida
Features	equations and then processed the sound to make what he believes is a the noise of liquid splashing in space.	Warning
Opinion	The scientist could find out for real what liquid sounds like in space if NASA's Cassini	Arrested Pilot Suspended
Obituaries	mission to Saturn is a success.	after Breath Test
Article Index	The Cassini space craft will go into orbit around Saturn tomorrow where it will study the	Deadly Chemical Warheads in Iraq 'From 1980s'
Hot Topics	planet, its moons and rings for four years.	
The Scottish	Attached to it is the European Space Agency's probe Huygens, which will study Saturn's	BBC Film on Bali Bomb Angers Australian
Parliament	moon Titan. After a seven-year journey strapped to the side of Cassini, the probe will	Government
European Union	separate from it on Christmas Day this year and land on Titan on January 14 2005. There are suggestions that the moon may be home to seas and streams made, not of	Tyre-Burning Trial Halted
SNP	water, but of liquid ethane. Professor Leighton is hoping that the probe's microphone might detect a splash-down as opposed to a crunch on landing and the question of what	after Emissions Alert
Iraq	a splash in space might sound like would be answered.	Agco Announces
Sudan	Professor Leighton, who has speculated for several years on sounds in space, said: "I	Restructuring of Randers, Denmark Manufacturing
Topics A to Z	began asking whether the noise of splashes which is so familiar to us on Earth would be	Facility
	recognisable in a sea of liquid methane at a temperature of 180 degrees below zero.	FIND A NEW JOB
Other Sites	"NASA's specially-commissioned painting of a waterfall – actually a methane fall – on Titan inspired me to attempt to predict how it would sound.	Register at the
Sport		scotsman.com
Business	"I set up the equations and measured the sound of a small waterfall in Romsey. My colleague Dr Paul White then processed the signal to obtain what we believe would be	careers site & get vacancy
Print Editions	the sound of a methane fall on Titan."	updates emailed
The Scotsman	In the meantime, the professor has recreated the sound he believes it makes and put it	to you
Scotland on Sunday	on the Internet. The sound of the methane fall can be heard at www.isvr.soton.ac.uk/	Euro 2004 update
Evening News	fdag/uaua.htm.	Semi-finals
Back Issues		The semi-finals of Euro 2004.
Services		Who looks likely
Free News Email		to go all the
Free Web Feeds		way?

Syndication EUROPEAN ELECTIONS
MSP SYCOPHANCY
THE RANT It's time parliament put an end to ministerial backslapping
GUIDE TO NET CULTURE
Myth makers apply here Do you think you could originate an urban myth?
© 2004 Scotsman.com   contact Back To Top 🕇