## Comparison of Cryptographic Media Reports

### Metro France

Presented by Orr Dunkelman

June 1<sup>st</sup>, 2010



## ASIACRYPT 2007 — Borneo Post 2/12/07

# Security R&D next niche

#### THURSDAY, DECEMBER 6, 2003

Security advancement in online computer systems and databases is new niche that we can participate in: CM

#### By Samuel Aubrey

KUCHING: Research and development (R&D) in security of online computer systems and databases is the next riche area for Sarawak, and Chief Minister Pehin Sri Ardui Tab Mahmud as nicht.

"Surswalk is committed to the advancement of security R&D and we think that this is a niche that we can participate in," he said here at a bunquet held after the conclusion of the International Conference on the Theory and Applications of Cypeology and Information Security (ASIACRYPT 2007).

His text of speech was read by Deputy Chief Minister Datak Patinggi Tan Sri Di George Chan.

Hoping that ASIACRYPT 2007 would be the start of bigger things in this field, he said the State government became the major financial supporter behind the conference by allocating over USS20000 (RMV54000) to find its organisation. Part of the funding was also used to assist local researchers and students to participate in the conference.

"I believe that Sanzwak has an important rele in Malepsia socurity R&D advectment. Besides being developers and implormature discovidy, Stranuckissis needfolds generature of kenneledge and initiatives of humegroom cryptologic techniques of national and intermiticeal significance," he said. Cryptologic is the science and art of

Cryptology is the science and art of encoding and decoding information and messages in order to secure them.

In Sanwak, the Information Security Research (SECURES) Labat the Syndrome University was set up to spearfined research incryptography and authentitization protocols as well as to capage in collaborative research work.

Taibsaid information security had become



IMPORTANT READ: Dr Chan holds up the ASIACRYPT 2007 journal, which was prosented to him by Swinburae Sarawak vice chanceller and chief executive Prof Helmut Lueckenhausen (centre) and IACR vice president Prof Bart Premeil. – Photo by Jeffery Moximpha

## ASIACRYPT 2007 — Borneo Post 4/12/07

# Audience spellbound by renowned speaker

### Cryptographer Vaudenay among top experts at ASIACRYPT 2007

#### By Samuel Aubrey

KUCHING: One of the world's renowned cryptographers Serge Vaudenay wasantong the renowned speakers at the International Conference on the Theory and Application of Cryptology and Information Security, ASIACRYPT 2007 in Kuching.

On Monday, which was also the first day of the conference, he chaired a session on Number Theory and Elliptic Curve, and later presented a paperon 'Privacy Models far Radio frequency identification (RPID)'.

Vandenay, a professor at licole Polytechnique/FederalecheLansanne (EPPL), or Swiss Federal Institute of Technology, was one of the many expects in cryptology and information security invited to Kuching.

The 39-year-old Frenchman has



decorrelation theory, a system for designing block ciphers to be provably secure against many cryptanalytic attacks.

He has been at the lead of the Laboratory of Security and Cryptography (LASEC) of EPFL, which is in the heart of Europe and isomeof Europe's leading institutions of science and technology.

The four-day ASIACR YPT 2007 isbeing organised in Kuching by the Information Security Research (SECURES) Lab of Swinburne University of Technology (Sarawak Campus) and the Sarawak Development Institute (SDL), with support from the Sarawak government

Cryptology is the practice and study of hiding information. In modern times, cryptology is considered to be a branch of both mathematics and computer science, and is a filliated closely with Thanks

## Crypto 2010 List of Accepted Papers

🗳 Applications Places System 🕹 🖓 🚱 Mozilla Firefox	×		📶 🏟 😥 👼 Tue jun 1, 11:36 AM 🕑
<b>e</b>	Mozilla Firefox		
Eile Edit View Higtory Bookmarks Tools Help			
🗢 🏟 🔻 🚱 😰 🖶 http://www.iacr.org/conferences/crypto2010/acc	epted.txt	ी 👻 🛃 🖬 Google	<ul> <li>4 🙂 -</li> </ul>
🛅 Most Visited 🔻 🦅 BabelFishTranslation 🥔 The Hunger Site 😔 Bookmarks			
🐵 Eurocrypt 2010 rump sessio 🛛 🖶 http://www.iac/accepted.txt 😰 🗠			•
List of accepted papers to Crypto 2010			<u>^</u>
Factorization of a 768-bit RSA modulus T. Kleinjung and K. Aoki and J. Franke and A. and J. Bos and P. Gaudry and A. Kruppa and P. and H. te Riele and A. Timofeev and P. Zimmerm	Montgomery and D. Osvik		
Structure-Preserving Signatures and Commitments Masayuki ABE and Georg FUCHSBAUER and Jens GRO and Miyako OHKUBO			₽ _
A Zero-One Law for Cryptographic Complexity with Hemanta K. Maji and Manoj Prabhakaran and Mike			
Multiparty Computation for Dishonest Majority: f Ivan Damgârd and Claudio Orlandi	rom Passive to Active Security at Low	Cost	
Oblivious RAM Revisited Benny Pinkas and Tzachy Reinman			
On Generalized Feistel Networks Viet Tung Hoang and Phillip Rogaway			
On Strong simulation and Composable Point Obfusc Nir Bitansky and Ran Canetti	ation		
Efficient Indifferentiable Hashing into Ordinary Eric Brier and Jean-Sebastien Coron and Thomas and David Madore and Hugues Randriam and Mehdi	Icart		
Cryptographic Extraction and Key Derivation: The	HKDF Scheme		
Done			FoxyProxy: Default

## Metro France, Today!



## Questions?

# Thank you for your attention. Available online at

http://www.metrofrance.com/info/le-rsa-un-an-et-encore -en-rodage/pjeE!eCumTa2vBbDYuz@j7f55oQ/