## **Regular Reports of Information Processing Office**

定期報告

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## 2. Regular Reports (定期報告)

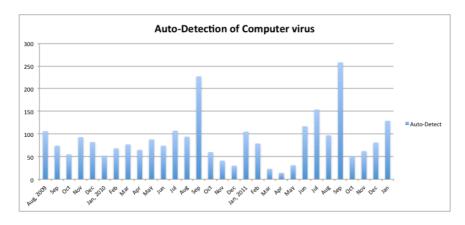
## ① Detection Status of Computer Virus(コンピュータウィルス検出状況)

In January 2012, most detected computer virus was the subspecific virus related to "Win32/Adware.Toolbar.Dealio" detected in September and October 2011. This virus can bring countless troubles to the infected PC, such as destroying data or stealing the private information. Why do you get the virus? This reason is quite simple: downloading virus or installing corrupted applications. These operations are automatically stealthily executed by computer virus when users saw a hacked web site or when users install free software. Basically, the user cannot judge whether a web site is hacked or not. Then, the safety of free software is not given assurance. In other words, while surfing the Internet, the threat of this virus cannot avoid without the security Of course, our CSEAS security software could prevent from the threat. However, you need to keep in mind that new computer viruses have always been evolving.

Therefore, at least, PLEASE look over the following information.

- 1. Create "Autorun.inf" folder on the top of removable media. <a href="http://www.cseas.kyoto-u.ac.jp/info/security/">http://www.cseas.kyoto-u.ac.jp/info/security/</a> (in English and Japanese)
- 2. Update of the computer security system http://www.csaes.kyoto-u.ac.jp/info/en

"Recommendation of PC Security Check" in the Column. (in English and Japanese)



- \* "Auto-Detection" is the number of a malware which can be detected by our anti-virus software. [Auto-Detention Total]: 2,594 (since August 2009), 994 (FY2011), 129 (January)
- \* "Discovery" is the number of cases for the infected malware or false detection discovered by us.

   In most of cases, it is the newly-discovered computer virus which cannot be detected by anti-virus software.

  [Discovery Total]: 14 (since August 2009), 3 (FY2011), 0 (December)
- \* "Incident" is the number of cases of the message from external organizations, such as other departments, network center, or police.

[Incident Total]: 3 (since August 2009), 0 (FY2011)

## [Status Report of detection computer virus in January 2011] \* 129 (up) computer viruses were detected.

