



## What is Positive Hack Days?

Positive Hack Days VI is an international forum on practical information security organised in Moscow, Russia, 17-18 of May 2016.

Positive Hack Days is a unique global event. It is the only event which brings together the best of the hackers' world, leaders of the information security industry and representatives of the Internet community to cooperate in addressing hot information security issues.

PHDays covers a wide variety of topics within the information security community and this year the below topics will receive special focus:

- Security of critical information systems
- Fraud management
- Cybercrimes and investigation of incidents
- Government and corporate security in the era of WikiLeaks
- Cyberwar and cyberspying



The forum will also address issues such as 0-day attacks counteraction, protection against DDoS, ICS/SCADA security, protection of business applications and ERP, communication network security. During its existence, the forum has been attended by Bruce Schneier, a well-known cryptography expert, Datuk Mohd Noor Amin (United Nations), Travis Goodspeed, an engineer and radio amateur, Tao Wan, the founder of China Eagle Union, Marc Heuse, a researcher and developer also known as van Hauser, Vladimir '3APA3A' Dubrovin, Karsten Nohl and others. In this year many stars of hacker community will speak at PHDays, like John Matherley – the creator of Shodan, a cyber-detective John Bambenek, Chris Hadnagy, Nahuel Grisolia, Markku-Juhani Saarinen, Alexander Sverdlov and [others](#).



## The PHDays Everywhere Initiative

We are happy to invite you to be a part of the PHDays Everywhere initiative of the Positive Hack Days forum on practical security.

We have decided to organize a webcast of the event to provide an opportunity for the security community to actively participate in the forum. As part of this initiative, we propose those who are unable to visit Moscow PHDays to organize their own hacker event anywhere in the world.

Online forum participants are provided with the following features:

- Join the audience through the Internet HD-broadcast
- Participate in discussions and ask questions of the speakers coming online
- Compete for prizes by participating in hacking challenges and in an intellectual quiz on practical security. **Only the visitors of PHDays Everywhere sites will be able to participate in several challenges** which we encourage you to organize with our help.



In the years 2012-2015 dozens of sites expanded the forum's geography due to interactive connection. To participate in PHDays IV in the last year specialists in information security organized their own venues in Seoul (Korea), Rome (Italy), Abu Dhabi (UAE), Birzeit (Palestine), Beirut (Lebanon), Tunis (Tunisia), Kiev and Lviv (Ukraine), as well as in many Russian cities. Each of these hacker spaces turned into a serious event of the regional level and joined together up to 150 local information security specialists. If you want to become a part of this great community, don't miss your chance to join [PHDays Everywhere](http://www.phdays.com) in this year.



## What do you need to join PHDays Everywhere?

To join us as one of the PHDays Everywhere sites just write to [phd@ptsecurity.com](mailto:phd@ptsecurity.com) and decide, which of the following activities are interesting for you:

Activity	Description	Technical Requirements
Join the audience through the Internet HD-broadcast	Organizer provides online transmission of the PHDays forum from 10 a.m. to 6 p.m. (Moscow time, UTC+3) on May 17, 18, on 6 streams via web interface.	<ul style="list-style-type: none"> <li>• A room which will be available for visitors during the forum on May 26 and 27</li> <li>• To join the transmission a web browser supporting Adobe Flash is required</li> <li>• Every stream requires up to 1 Mbps of network channels bandwidth</li> <li>• To screen the video at least one beamer or wall monitor is required (actually we recommend you to have at least one more to show the mixed video channel additionally)</li> </ul>
Participate in discussions and ask questions of the speakers coming online	Organizer receives questions and comments for the speakers from online participants via twitter.	<ul style="list-style-type: none"> <li>• A room which will be available for visitors during the forum on May 26 and 27</li> <li>• Internet connection to send questions and comments</li> </ul>
Take part in hacking challenges	<p>Also Organizer shares with the remote sites sets of software and contests' scenarios, so you could organize your own onsite hacking battles. The onsite hacking contests may be of one of two types:</p> <ul style="list-style-type: none"> <li>• onsite contests among the visitors of your site. The contests of this type are organized independently by each site.</li> <li>• onsite contests among the PHDays Everywhere sites. Every site should form a team of its visitors to participate.</li> </ul>	<ul style="list-style-type: none"> <li>• A room which will be available for visitors during the forum on May 26 and 27</li> <li>• To participate in the online challenges visitors must register through the official PHDays web site <a href="http://phdays.com">http://phdays.com</a></li> <li>• Depending on the challenge other requirements for participants may exist. The full information on the challenges will be published on <a href="http://phdays.com">http://phdays.com</a> or sent to the PHDays Everywhere program participants directly.</li> <li>• Participants of the challenges need to be connected to the Internet</li> </ul> <p>Participation in the online challenges may require about 2Mbps of network channels bandwidth</p>



Activity	Description	Technical Requirements
Communicate with community through videoconference	Organizer provides periodical live-stand-ups with remote sites in the space bridge way. The communication will be organized through one of popular webinar platforms (like Cisco Webex)	<ul style="list-style-type: none"> <li>• A room which will be available for visitors during the forum on May 26 and 27</li> <li>• Video connection requires up to 1 Mbps of network channels bandwidth</li> <li>• A web-camera, speakers and a directional microphone are required for those, who would like to participate in the space bridge with the main PHDays site in Moscow</li> </ul>

Depending on the number of rooms and beamers, network channels bandwidth and other characteristics you will be able to determine the conditions on the site and capabilities that will be provided for the visitors of your site. When your plans for event organization are decided, we will ask you to share with us this information (name, description, logos, links, and contacts), so we could publish it on our web site and attract more visitors to your event.



If you have any questions about the PHDays Everywhere initiative, please contact PHDays managers here [phd@ptsecurity.com](mailto:phd@ptsecurity.com)

More information about the forum can be obtained through the following links:

<http://phdays.com/>

<http://phdays.blogspot.com/>

