Security

IN SYSTEMS AND NETWORKS

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TOUGH
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Some things we do

- Botnets
- Reverse engineering
- Exploitation/Attacks
- Obfuscation + deobfuscation
- Binary protection
- Taint tracking
- Botnets
- Efficient Reliable OSs
- Dynamic Analysis
- Argos
Projects on...

• Dangling pointer vulnerabilities
• Return-oriented programming
• OS design / safe updates
• Limits of binary analysis
• Secure allocation
• Side channel defenses
• ...

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