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| | Группа 521 | |
| 1 | ЕРШОВ АЛЕКСЕЙ ЕВГЕНЬЕВИЧ | Тема: «SDN-TE-survey» A roadmap for traffic engineering in SDN-OpenFlow networks |
| 2 | ЗАЙЦЕВА ОЛЬГА АЛЕКСАНДРОВНА | Тема: «Stateful Serverless Computing» <ul style="list-style-type: none"> • Cloudburst: Stateful Functions-as-a-Service; • Faasm : Lightweight Isolation for Efficient Stateful Serverless Computing |
| 3 | ПАНТЮХИН ЛЕВ КОНСТАНТИНОВИЧ | Тема: «Применение SDN и NFV в мобильных сетях поколения 5G» <ul style="list-style-type: none"> • SDN & NFV in 5G: Advancements and Challenges • Intent-Based End-to-End Network Service Orchestration System for Multi-Platforms |
| 4 | МАРИН МАКСИМ МАКСИМОВИЧ | Тема: «Методы классификации временных рядов» The great time series classification bake off: a review and experimental evaluation of recent algorithmic advances |
| 5 | ЕРЖАНОВ ЖАЛГАС КАЛИЕВИЧ | Тема: «NFV/SDN Architectures» Integrated NFV/SDN Architectures: A Systematic LiteratureReview |
| 6 | КРУГОВА ЕВА КОНСТАНТИНОВНА | Тема: «Security issues in SDN/NFV networks» <ul style="list-style-type: none"> • Towards Blockchain-Based Software-Defined Networking: Security Challenges and Solutions • Development and Investigation of Multi-Cloud Platform Network Security Algorithms Based on the Technology of Virtualization Network Functions • Building a Security Policy Tree for SDN Controllers • Application of SDN Technologies to Protect Against Network Intrusions |
| 7 | МАРКОБОРОДОВ АНДРЕЙ АЛЕКСАНДРОВИЧ | Тема: «Management Tools and Techniques in SDN networks» Are We Ready to Drive Software-Defined Networks? A Comprehensive Survey on Management Tools and Techniques |
| 8 | СУХОВА АНАСТАСИЯ АЛЕКСЕЕВНА | Тема: «Self-Similarity in network Traffic» <ul style="list-style-type: none"> • Self-Similarity in World Wide Web Traffic: Evidence and Possible Causes • On the Self-Similar Nature of Ethernet Traffic (Extended Version) • On the relationship between file sizes, transport protocols, and self-similar network traffic |
| 9 | ХАБИБОВ РОМАН ФАНУРОВИЧ | Тема: «Подходы к построению SDN-коммутаторов и сетей на их основе» <ul style="list-style-type: none"> • Intent-Based End-to-End Network Service Orchestration Is Not Enough: Towards Efficient and Scalable Flow Entry Updates for TCAM-based OpenFlow Switches • Link Aggregation Control Protocol on Software Defined Network • Dynamic Link Aggregation in Software Defined Networking |

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| 10 | СИНИЦЫН АРТЕМИЙ АЛЕКСАНДРОВИЧ | <p>Тема: «Congestion-Based Congestion Control»</p> <ul style="list-style-type: none"> • BBR: Congestion-Based Congestion Control. |
| | Группа м133 | |
| 11 | ГАРЬКАВЫЙ ИВАН СЕРГЕЕВИЧ | <p>Тема: «Оптимизации при проектировании систем интегрированной модульной авионики»</p> <p>A Survey of Optimal Hardware and Software Mapping for Distributed Integrated Modular Avionics Systems</p> |
| 12 | ЛИ ЦЗЯНЬ | <p>Тема: «Применение SDN в CloudComputing» (Using SDN in CloudComputing)</p> <p>A Taxonomy of Software-Defined Networking(SDN)-Enabled Cloud Computing</p> |
| 13 | ЖЭНЬ ЦЗЯ | <p>Тема: «Application of Artificial Intelligence to Software Defined Networking»</p> <ul style="list-style-type: none"> • Artificial intelligence enabled software-defined networking: a comprehensive overview • Applications of Artificial Intelligence and Machine Learning in the Area of SDN and NFV: A Survey • Application of Artificial Intelligence to Software Defined Networking: A Survey |
| 14 | ЛИ ШЭН | <p>Тема: « Named Data Networking»</p> <ul style="list-style-type: none"> • An Experimental Investigation of Hyperbolic Routing with a Smart Forwarding Plane in NDN • Realizing a Virtual Private Network using Named Data Networking • Supporting Virtual Organizations Using Attribute-Based Encryption in Named Data Networking • NDN in Large Detached Underwater Sensing Arrays |

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| 5 | Кругова Ева | | |
| 6 | Гарькавый Иван | | |
| 7 | Марин Максим | | |
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| 9 | Петров Игорь | | |
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| 12 | Сухова Анастасия | | |
| 13 | Пантюхин Лев | | |
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