Seminários

**Apresentações 18/04:**

* IoT Discovery: José

Reference implementation for IoT Discovery GE.

* IoT Broker (Orion): Flávio

The IoT Broker is a middleware component enabling applications to retrieve aggregated information from Internet-of-Things installations that consist of a multitude of devices and gateways.

**Apresentações 29/04:**

* IoT Data Edge Consolidation GE - Cepheus

This GE is in charge of real-time data processing within the Gateway.

- Cloud Messaging – AEON: Wilson

AEON is a cloud platform to create applications with real time communications channels.

**Apresentações 06/05:**

* Backend Device Management – IDAS: Clóvis

Backend Device Management.

* BigData Analysis – Cosmos: Jairson

Monitoring and control of the BigData Analysis GE

**Apresentações 13/05:**

* CKAN: Júlio César

Open Data Management Platform.

* GIS Data Provider - Geoserver/3D: Clivison

Geographical Information System Provider.

**Apresentações 20/05:**

* Stream-oriented – Kurento:

Powerful software stack devoted to simplify the creation of complex interactive multimedia applications by exposing a rich family of APIs on top of a J2EE application server.

* PEP Proxy – Wilma:

Security PEP Proxy Generic Enabler allows you to secure your back-end services adding authentication and authorization based on FIWARE account.

**Apresentações 27/05:**

* Security Monitoring: Sarita

Security monitoring is a suite of services for risk analysis, security visualization, decision making support and technical forensics.

* Kiara Advanced Middleware:

KIARA Advanced Middleware is a Java based communication middleware for modern, efficient and secure applications.

**Apresentações 03/06:**

* Docker : lubnnia morais

Self-service provisioning and life cycle management of docker hosts, clusters, and containers and associated compute, storage and network resources, based on the Docker API.

* PaaS Manager – Pegasus: rosiberto gonçalves

Self-Service provisioning and life cycle management of middleware including the provisioning of the required virtual resources at IaaS and configuration of the whole software stack on that virtual resources.