

FDP on Cyber Security & SIEM (Powered by QRadar) -reg

Registrar <registrar@kluniversity.in>

Tue 8/1/2023 4:28 PM

To: PRESIDENT <president@kluniversity.in>; Havish <havish@kluniversity.in>; Raja Harin koneru <krh@kluniversity.in>; PRO-CHANCELLOR <prochancellor@kluniversity.in>; Vice Chancellor - KLU <vc@kluniversity.in>; Dr.G.P.S. Varma, Vice-Chancellor <gpsvarma@kluniversity.in>; Pro VC <provc@kluniversity.in>; N Venkat Ram <venkatram@kluniversity.in>; Dr Jagadeesh Anne <drjagadeesh@kluniversity.in>; Deputy Registrar <deputyregistrar@kluniversity.in>; Deputy Registrar-II <deputyregistrar.2@kluniversity.in>; Prabhath Jasthi <prabhathjasthi@kluniversity.in>; A Krishna Rao <akr@kluniversity.in>; Assistant Registrar-Office of Registrar <asstregistrar@kluniversity.in>; M.V.A.L. NARASIMHA RAO <mval.narasimharao@kluniversity.in>; Dr. A Vani <drvani@kluniversity.in>; Dr. JKR Sastry <drsastry@kluniversity.in>; Advisor Student Affairs <habibulla@kluniversity.in>; K R S Prasad <krsprasad_fed@kluniversity.in>; Dr. Subrahmanyam <smkodukula@kluniversity.in>

Cc: PRESIDENT <president@kluniversity.in>; Havish <havish@kluniversity.in>; Raja Harin koneru <krh@kluniversity.in>; PRO-CHANCELLOR <prochancellor@kluniversity.in>; Vice Chancellor - KLU <vc@kluniversity.in>; Dr.G.P.S. Varma, Vice-Chancellor <gpsvarma@kluniversity.in>; Pro VC <provc@kluniversity.in>; N Venkat Ram <venkatram@kluniversity.in>; Dr Jagadeesh Anne <drjagadeesh@kluniversity.in>

Ref: KLEF/RO/Academics/2023-24

1st August 2023

Orders of Hon'ble Vice-Chancellor Dt. 01-08-2023

OFFICE CIRCULAR

Sub: FDP on Cyber Security & SIEM (Powered by QRadar) -reg

Ref: 1. Letter dt.31-07-2023 from Additional Dean (Academics)

2. Orders of Hon'ble Vice-Chancellor dt. 01-08-2023

This is to inform that Office of Dean Academics & Academic Staff College, KLEF along with IBM-Smartbridge is conducting an FDP on Cyber Security & SIEM (Powered by QRadar) for KLU Faculty as well other University/Institutes faculty whoever wants to participate under the "scheme of Andhra Pradesh| FDP|IBM-Smart Bridge| June-Aug'23"

Event Details:

Name	: IBM In-Person Faculty Buildathon 2023
Date	: 23.08.2023 to 27.08.2023
Mode of Conduction	: Offline
Venue	: Will be intimated separately
Faculty to register	: Before 18 th August 2023 6.00 p.m.
Through Registration Link	: https://bit.ly/IBM_SB_KLU_FDP

This event provides a unique platform for us to explore new ideas, experiments with emerging technologies, and create tangible solutions to real-world challenges.

Contact person: Dr. Nilu Singh, Emp.No.6415, Associate Professor, CSE (Honours) & IBM SPoC - Email id: drnilusingh@kluniversity.in;

Note: No registration fee and after the completion, Certificate will be provided.

REGISTRAR

Mail & Hard copy to: Hon'ble President, KLEF

Mail to: Hon'ble Vice-Presidents, KLEF

Mail & Hard copy to: Hon'ble Pro Chancellor

Mail & Hard copy to: Hon'ble Vice-Chancellor

Mail & Hard copy to: Pro Vice-Chancellors

Mail to: Chief Coordinating Officer-Dr.A. Jagadeesh

Mail to: Special Officer -Dr.A. Vani

Mail to: Advisor – NAAC & Hyderabad Operations - Prof. K.Koteswara Rao

Mail to: All Advisors / All Deans / All Principals / All Vice-Principals / Sr.Director / All Directors / Additional Deans

Mail to: Controller of Examinations-Dr.A.S.C.S.Sastry

Mail to: DR-I / DR-II / Sr.Manager (Alumni Relations) & AR-Sri A.Krishna Rao / AR-Dr.MVAL Narasimha Rao

Mail to: KL H - Principal-Engg.College / Vice-Principal / Director / Deputy Director

Mail to: Principal-CoE..Dr.T.K. Rama Krishna Rao / Coordinator-FED..Dr.MSG Prasad / Dy.Coordinator-FED..Dr.J.Somlal

Mail to: HoDs..AI & DS / BT / CE / CSE (Honours) / CSE / Comp.Engg. & ECM / CS & IT / ECE / IoT / EEE / ME

HoDs..Mathematics / Physics / Chemistry / CSA / CDoE

HoDs.. ENG / BES-I / BES-II / Design Thinking & Innovation / VEC

HoDs.. Architecture / Law / Pharmacy

Agriculture / Arts / BBA / Commerce / Fine Arts / Food Technology

Hotel Management / MBA / Foreign Languages

HoDs..Communication Skills / Soft Skills & Head of Division...Quant & Reasoning

Mail to: KL H HoDs..CSE / AI&DS / ECE / BS / FED Coordinator / Business School

Mail to: Additional Dean (Academics)

All Faculty of Engineering, Vaddeswaram Campus

Thanks & Regards



Dr. K. Subba Rao

REGISTRAR

KONERU LAKSHMAIAH EDUCATION FOUNDATION

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' Grade University ♦ Approved by AICTE ♦ ISO 21001:2018 Certified

Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. 08645 - 350200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in

**FIVE DAYS
FDP Program on**

“CYBER SECURITY & SIEM (POWERED BY QRADAR) IBM

FACULTY BUILD-A-THON” (IN-PERSON)

On

23.08.2023 TO 27.08.2023

RESOURCE PERSONS

- 1. Mr. Ch. Mahidhar Reddy**
- 2. Mr. Ch. Sai Siddharth Kumar**

**VENUE:
R 609**

ORGANISED BY

Academic Staff College

KONERU LAKSHMAIAH EDUCATION FOUNDATION

Guntur Distric, Andhra Pradesh, Pin : 522 502 | Ph : 08645 - 350 200 | www.kluniveristy.in

Report on One-week Faculty Development Program on “Cyber Security & SIEM (powered by QRadar).”

Date(s) of conduct: 23-8-2023 to 27-8-2023

Timings: 9:30 Am to 5:00 PM

Venue: R& D Building _R610

The Academic Staff College, KLEF organized a one-week Faculty Development Program on “Cyber Security & SIEM (powered by QRadar).” sponsored by IBM, India, from 23-8-2023 to 27-8-2023.

The objective of the 5-Day Faculty Development Program (FDP) on Cyber Security & SIEM (powered by QRadar) was to provide faculty members, researchers, and industry professionals with comprehensive knowledge and practical skills in the field of cyber security and Security Information and Event Management (SIEM) using IBM QRadar.

The program aimed to bridge the gap between theoretical concepts and real-world applications, equipping participants with the expertise needed to protect and monitor information systems against cyber threats. Through expert-led sessions, hands-on training, and interactive discussions, the FDP sought to enhance participants' ability to implement effective security measures, analyze security events, and respond to incidents, thereby fostering a more secure and resilient digital environment.

Dr. I. Govardhani, Principal, Academic Staff College, welcomed all participants and provided an overview and structure of the FDP. She also introduced the resource persons.



SmartInternz Skilling Initiatives Supported by IBM SkillsBuild

Program Overview for Universities

SmartBridge | info@thesmartbridge.com

KL CSE **FOCUS**

INAUGURATION SESSION
OF
ONE WEEK FACULTY DEVELOPMENT PROGRAMS
ON

COGNOS **IBM Cloud** **IBM Radar**

Technology Track 1: Data Analytics with Cognos,
Technology Track 2: Cloud Application Developer
with RedHat OpenShift,
Technology Track 3: Cyber Security with SIEM
(Powered by QRadar)

Sponsored by : **IBM**

23.08.2023 | 10:00 AM
Venue: Peacock Hall, KL University, Vijayawada

Day 1: August 23, 2023, Mr.P.manoj Kumar, IBM, India.

Covered the basics of cyber security, including key concepts, threats, and vulnerabilities. Introduced the principles of SIEM and the role of QRadar in security information and event management.

Day 2: August 24, 2023, Mr.B.Mahesh Saga, IBM, India.

Provided an overview of the QRadar interface and its core functionalities. Demonstrated how to navigate the platform, set up data sources, and perform basic configurations. Participants engaged in hands-on exercises to familiarize themselves with the tool.



Also focused on the importance of log management in cyber security. Explained how QRadar collects, normalizes, and correlates security events from various sources. Participants practiced setting up log sources and creating correlation rules to detect security incidents.



Day 3: August 25, 2023, Mr.P.manoj Kumar, IBM, India.

Delved into advanced threat detection techniques using QRadar. Covered topics such as anomaly detection, behavior analysis, and the use of threat intelligence feeds. Participants engaged in exercises to detect and analyze complex security threats. Discussed the incident response lifecycle and best practices for effective incident management. Demonstrated how to use QRadar for forensic analysis and investigation of security incidents. Participants practiced responding to simulated security incidents and conducting forensic investigations.

Day 4: August 26, 2023, Mr.B.Mahesh Saga

Explored how to customize QRadar to meet specific organizational needs. Covered topics such as creating custom dashboards, reports, and alerts. Participants engaged in hands-on exercises to customize QRadar for their unique use cases. Covered the integration capabilities of QRadar with other security tools and solutions. Demonstrated how to connect QRadar with firewalls, intrusion detection systems, and other security appliances. Participants practiced integrating QRadar with various security tools to enhance their overall security posture.

Day 5: August 27, 2023, Mr.P.manoj Kumar, IBM, India.

Addressed common performance issues and challenges in QRadar deployments. Provided best practices for optimizing performance and ensuring efficient operation. Participants worked on exercises to optimize the performance of their QRadar instances. Facilitated an open forum for participants to discuss their experiences, share insights, and ask questions. Experts provided



solutions to queries and engaged in interactive discussions on advanced topics and future trends in cyber security and SIEM.

The program ended with Vote of thanks from Dr. Jaya Prakash, Jala, Academic Staff College. The 5-Day FDP on Cyber Security & SIEM (powered by QRadar) was a highly beneficial and enlightening experience for all participants. The sessions were thoughtfully designed to combine theoretical insights with practical applications, enabling participants to gain a robust understanding of cyber security and proficiency in using IBM QRadar for security information and event management. The program successfully met its objectives of enhancing participants' cyber security skills and equipping them with the knowledge needed to protect and monitor information systems effectively in their academic and professional pursuits.


PRINCIPAL-ASC

PRINCIPAL
ACADEMIC STAFF COLLEGE
Koneru Lakshmaiah Education Foundation
(Deemed to be University)
Green Fields, VADDESWARAM-522 302

ASC



Academic Staff College

R609

Cyber Security with SIEM (Powered by QRadar)		Day 1		Day 2		Day 3		Day 4		Day 5	
SN	Faculty Name	I	II	I	II	I	II	I	II	I	II
1	SK.Sanjeera	SK	SK	SK 23/8	SK 23/8	SK 24/8	SK 24/8	SK 25/8	SK 25/8		
2	Gudipalli Tejo Lakshmi										
3	Vishnupriya Borra										
4	Ch.Satya Keerthi N.V.L										
5	Dr. ADAPA GOPI										
6	Arjun Kumar Chandol										
7	Dr. Jagadish Gurralla	Ans	Ans	Ans	Ans	Ans	Ans	Ans	Ans		
8	SHAKSHAVALI SHAIK										
9	Dr. P Venkata Hari Prasad										
10	Dr. Deepak kumar panda										
11	Dinesh R	R.D.L	R.D.L	R.D.L	R.D.L	R.D.L	R.D.L	R.D.L	R.D.L		
12	Markandeyulu Miriyala										
13	BALAKRISHNA BANGARU	Ans	Ans	Ans	Ans	Ans	Ans	Ans	Ans		
14	Dr Sadhana Kodali										
15	Elangoan.B										
16	P S V S SRIDHAR										
17	Dr. KVD Sagar										
18	Dr. T. PAVAN KUMAR										
19	BELAM S N BENARJI										
20	Dr. Srinivas Kumar Palvadi										
21	Dr. Srinivas Kumar Palvadi										
22	D. SAI RAJA										
23	K. S. S. S. S. S.										
24	Dr. S. S. S. S. S.										
25	Dr. S. S. S. S. S.										

PRINCIPAL
ACADEMIC STAFF COLLEGE
Koneru Lakshmaiah Education Foundation
(Deemed to be University)
Green Fields, VADDESWARAM-522 302

Faculty Name		Day 1		Day 2		Day 3		Day 4		Day 5	
26	L V SAMBASIVARAO	I	II	I	II	I	II	I	II	I	II
27	Dr. Ruth Ramya Kalangi	—	—								
28	Dr Jalaluddin Khan	—	—								
29	AMIT VERMA	—	—								
30	Dr.G.Rama Koteswara Rao	—	—								
31	Boyapati Sudha Rani	—	—								
32	Arpit Jain	Indle	Indle	Indle	Indle	Indle	Indle	Indle	Indle	Indle	Indle
33	Dr. Bhabendu Kumar Mohanta	A.O	A.O	A.O	A.O	A.O	A.O	A.O	A.O	A.O	A.O
34	Dr S Phani Kumar	BOY	BOY	BOY	BOY	BOY	BOY	BOY	BOY	BOY	BOY
35	Balasubramani S	SPB	SPB								
36	Bhagyashree R Badiger	—	—								
37	Dr. P VENKATA HARI PRASAD	—	—								
38	DESETTI TULASI	—	—								
39	V.NANDINI	Tuli	Tuli	Tuli	Tuli	Tuli	Tuli	Tuli	Tuli	Tuli	Tuli
40	Dr T SRINIVASA RAO	—	—								
41	Dr.B.Annapurna	—	—								
42	Vishal Meshram	—	—								
43	VINAY KUMAR DASARI	—	—								
44	Dinesh chandra pancharia	—	—								
45	Mr.MD MANAN MUJAHID	BT	BT	BT	BT	BT					
46	DEVARAPALLI SEKHAR BABU	BT	BT								
47	RAMAIAH CHALLA	—	—								
48	Vuyyuru Lakshma Reddy	BT	BT	BT	BT	BT					
49	Maheswari	—	—								
50	Vaishnavi Malyaia	—	—								
51	Anantha Rao Gottimukkala	—	—								
52	Dr. Mohammad Ishrat	—	—								
53	Nyakapu Rajender	—	—								
54	VISWANATHAN DUYN	—	—								
55	Dr. SANTHOSH BODDUPALLI	—	—								

Boyapati Sudha Rani

from Koneru Lakshmaiah Education Foundation
has successfully completed the training
from Aug 23, 2023, to Aug 27, 2023.

Congratulations on your achievement.



Mona Bharadwaj
CSR Leader for Academia – India

Powered by



In collaboration with



SK Sanjeera

from Koneru Lakshmaiah Education Foundation
has successfully completed the training
from Aug 23, 2023, to Aug 27, 2023.

Congratulations on your achievement.



Mona Bharadwaj
CSR Leader for Academia – India

Powered by



In collaboration with



Dr. Bhabendu Kumar M

from Koneru Lakshmaiah Education Foundation
has successfully completed the training
from Aug 23, 2023, to Aug 27, 2023.

Congratulations on your achievement.



Mona Bharadwaj
CSR Leader for Academia – India

Powered by



In collaboration with



Dr. S Phani Kumar

from Koneru Lakshmaiah Education Foundation
has successfully completed the training
from Aug 23, 2023, to Aug 27, 2023.

Congratulations on your achievement.



Mona Bharadwaj
CSR Leader for Academia – India

Powered by



In collaboration with

