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International Centre for Information Systems & Audit

**A-52, Sector- 62, Institutional Area, Phase-II, Noida – 201307 (Uttar Pradesh)**

150thInternational Training Programme

on

“Audit of e-Governance”

(06th to 31st January, 2020)

**Course Schedule**

**150th ITP Firstweek**

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| **Date & Day** | **Session 1**  **10:00– 11:15 Hours** | | **Session 2**  **11:45 –13:00Hours** | **Session 3**  **14:00 – 15:15 Hours** | **Session 4**  **15:45 –17:00Hours** | |
| **06 Jan. 2020**  **Monday** | **Briefing & Ice-breaking session** | | **Introducing India** | **Inauguration at SAI India HQrs (C&AG of India)** | | |
| Presentation by  SAI India participant |
| Room no. 108 | | | Seminar Hall | | |
| **07 Jan. 2020**  **Tuesday** | **Overview of e-Governance In India** | | | **Data Analytics in Public Audit:**  **Principles and approach** | | **Data analytics tool “Knime”: Overview and hands-on sessions** |
| Mr. K R Sriram, IAAS  Director General, iCISA | | | Mr. Abhay Singh, IAAS  Deputy Director(R&I), iCISA | | |
| Room no. 213 | | | | | |
| **08 Jan. 2020 Wednesday** | **Issues and challenges of e-Governance Projects:**  **An Implementer’s Perspective** | | | **Digital transformation through e-Governance and Strategic Issues for IS Auditors** | | |
| Mr. Tanmoy Chakrabarty,  Group Government Affairs Officer, Tata Sons Limited | | | Mr. J Satyanarayana, IAS (retd) | | |
| Room no. 213 | | | | | |
| **09 Jan. 2020**  **Thursday** | **OIOS: SAI India’s IT initiative** | **Use of Drones, Remote sensing Photographs, GIS in Audit** | | **Risk assessment in e-Governance Projects** | | |
| Ms. Monica R, IAAS  Deputy Director (IS-IV) | | | Mr. Bramhanand Jha , Sr. Consultant, NeGD, MeitY | | |
| Room no. 213 | | |  | | |
| **10 Jan. 2020**  **Friday** | **Evaluation of e Governance initiatives in India and risk areas in implementation** | | | **Introduction to Digital Forensics: Digital Evidence Control;**  **Recovering files & Analysis and Reporting** | | |
| Dr. Arunabha Mukhopadhyay  Professor, Indian Institute of Management, Lucknow | | | Mr. A. S. A. Krishnan  Senior Consultant, STQC, MeitY | | |
| Room no. 213 | | | | | |
| **11 Jan. 2020**  **Saturday** | **Agra visit** | | | | | |
| **12 Jan. 2020**  **Sunday** | **Social programme** | | | | | |

**150th ITP Second week**

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| **Date & Day** | **Session 1**  **10:00 – 11:15 Hours** | | **Session 2**  **11:45 – 13:00 Hours** | **Session 3**  **14:00 – 15:15 Hours** | **Session 4**  **15:45 – 17:00 Hours** | |
| **13 Jan. 2020**  **Monday** | **Data Analytics tool “Knime”:**  **Hands-on sessions** | | | **Change Management in**  **e-Gov projects** | | **e-Gov: ICT creating Rural Entrepreneurship through CSC scheme** |
| Mr. Abhay Singh, IAAS  Deputy Director(R&I), iCISA | | | Mr. Ashis Sanyal  Senior Director(Retd.), MeitY | | |
| Room no. 213 | | | | | |
| **14 Jan. 2020**  **Tuesday** | **Integrity issues in e-Procurement systems:**  **Underlying Risk areas and related Best practices** | | | **Audit of e-Procurement : a case study** | | |
| Mr. Jitendra Kohli  Managing Director, ElectronicTender.com(India) Pvt. Ltd. | | | Mr. Vikash Kumar, IAAS  Deputy Director(IS) | | |
| Room no. 213 | | | | | |
| **15 Jan. 2020** Wednesday | **Planning of Audit of IT Governance, Acquisition & Development** | | | **Audit of Controls, Outsourcing including Service Level Agreement and O&M** | | |
| Mr. K R Sriram, IAAS  Director General, iCISA | | | Ms. Vani Sriram, IAAS,  Director General (NER-II)  O/o the C&AG of India, New Delhi | | |
| Room no. 213 | | | | | |
| **16 Jan. 2020**  Thursday | **Cyber laws and legal issues in implementation of e-Governance projects** | **Data Privacy : Concepts, Issues and implications, Right to be forgotten** | | **Introduction to**  **OWASP Top 10 vulnerabilities and**  **Web Application security** | | |
| Rahul Sharma, Ex-DSCI | | | Mr. Apurv Kansal  Cyber security expert | | |
| Room no. 213 | | | Room no. 111 | | |
| **17 Jan. 2020** Friday | **Introduction to Cloud Computing:**  **Concept & Security Concerns** | | | **Direct Benefit Transfer - Audit of PAHAL- A case Study** | | |
| Mr. Iqbal Singh  Director – Cloud Deployment, Nokia | | | Mr. Sony Joseph  O/o the PDCA & ex-Officio MAB-II, Mumbai | | |
| Room no. 213 | | | | | |
| **18 Jan. 2020** Saturday | **Delhi visit** | | | | | |
| **19 Jan. 2020** Sunday | **Social programme** | | | | | |

**150 th ITP Third week: Study tour & case studies**

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| **Date & Day** | **Session 1**  **10:00 – 11:15 Hours** | **Session 2**  **11:45 – 13:00 Hours** | **Session 3**  **14:00 – 15:15 Hours** | **Session 4**  **15:45 – 17:00 Hours** |
| **20 Jan. 2020**  **Monday** | **Study Tour to Hyderabad** | | | |
| **21 Jan. 2020** Tuesday |
| **22 Jan. 2020** Wednesday |
| **23 Jan. 2020** Thursday |
| **24. Jan 2020** Friday | **Country papers on “Audit of e-Governance” of respective SAIs** | | **Mobile Computing and Issues for audit** | |
| Presentation by the participants | | Ms. Swati Sharma, Amazon | |
| Room no. 213 | | | |
| **25 Jan. 2020** Saturday | **Social programme/Activity** | | | |
| **26 Jan. 2019** Sunday | **Social programme/Activity** | | | |

**150th ITP Fourth week**

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| **Date & Day** | **Session 1**  **10:00 – 11:15 Hours** | | **Session 2**  **11:45 – 13:00 Hours** | **Session 3**  **14:00 – 15:15 Hours** | **Session 4**  **15:45 – 17:00 Hours** | |
| **27 Jan. 2020** Monday | **Theme country day** | | | **Country papers on “Audit of e-Governance” of respective SAIs** | |
| Presentation by the participants | |
| Auditorium | | | Room no. 213 | |
| **28 Jan. 2020** Tuesday | **Introduction to IDEA:**  **Importing Data files, Obtaining an overview of the data** | **Hands on sessions :**  **Functions in IDEA and Extracting data relevant to audit** | | **Hands on sessions :**  **Gathering evidence for errors in application controls & Audit Sampling using IDEA, Audit of e-Governance Projects using IDEA** | |
| Mr. K P Singh, SAO (Retd) | | | | |
| Room no. 111 | | | | |
| **29 Jan. 2020** Wednesday | **Case study on Audit of**  **Odisha Secretariat Workflow Automation System (OSWAS)** | | | **Audit of Government to Consumer (G2C) Interaction-**  **Case study on Audit of e-District** | |
| Mr. R. P. Rath, SAO, O/o the AG (G&SSA), Odisha, Bhubaneswar | | | Mr. Abdul Barri, SAO  O/o the PAG (G&SSA), Tamil Nadu & Puducherry | |
| Room no. 213 | | | | |
| **30 Jan. 2020** Thursday | **Country papers on “Audit of e-Governance” of respective SAIs** | | | **Case study :**  **Drug Logistics Information & Management System(DLIMS)** | |
| Presentation by the participants | | | Mr. K P Singh, SAO (Retd) | |
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| **31 Jan. 2020** Friday | **Country papers on “Audit of e-Governance” of respective SAIs** | | | **Valediction** | |
| Presentation by the participants | | |
| Room no. 213 | | | Room no. 213 | |