PERSONAL PROFILE / BIODATA

Santosh S. Raut, (Court Commissioner),

Ph.D (P), M.Sc. F.Sc., B.Sc. Agri, CCSP, PMIAFP (USA), MACFE, LMIAFS, Director-INTERNATIONAL FORENSIC SCIENCES (IFS), PUNE,

Email: santosh@forensic.co.in

Web site: www.ifs.ac , www.forensic.co.in , www.ifs.edu.in

Address: IFS, 51, Third Floor, B Wing, K. K. Market, Dhankawadi, Pune, Maharashtra, 411 043.

Mob: 93 83 100 100 / 9011864864 Phone / Fax: 020-41264864

POSITIONS HELD / WORK ROLES / DESIGNATIONS / WORK HISTORY:

- Appointed as "COMMISSIONER" by Court, For Various Forensic Document / Handwriting Examinations: (Acc. to Order XXVI of the Code of Civil Procedure, India).
- Forensic Document, Handwriting and Fingerprint Expert: International Forensic Sciences Pvt. Ltd. (Since 2012)
- Forensic Experts, Scientists and Crime Investigator and Designated Partner, IFS India (Intense Forensic Services India LLP) (Since 2009)
- Working for many Government Organizations, Crime Investigations Department, Police Departments, and National Banks as a Crime Investigator & Fraud Investigator.
- Experience of Wild Life and Nature Conservations from Forest Departments.
- Founder President- Universal Scientific, Legal and Educational Foundation (From 2011)
- President- Arrow Forensic Experts, Delhi (Former) (From 2007 to 2008)
- Nature Conservator and Wildlife Forensic Expert- Nature Protector, Wardha, Maharashtra (Since 2004)
- Promoter and Former Managing Director- Indian Forensic Organization and Ifo Forensic Standards and Research Pvt. Ltd. (From 2008 to 2009)
- Life Member of Indian Academy of Forensic Sciences, Kolkata, India
- Local Secretary of Forensic Science Development Society
- Research Paper / Article Reviewer for various National / International Journals like-International Journal of Business & Engineering Research (IJBER) - ISSN: 0975-0479 and Many other National and International Journals published by "Elsevier" for ears like- Computers & Security etc.
- Also working as Fingerprint Expert for Police Clearance Certificates (PCC), State Police Clearances for Federal Bureau of Investigations, Royal Canadian Mounted Police, and countries Department of Justice etc. (For Visa, Immigrations, Licenses & Permits etc)

EDUCATIONAL QUALIFICATION AND ADDITIONAL QUALIFICATIONS:

- Master of Science in Forensic Science at Amity Institute of Forensic Sciences, Amity University, Noida (2007-2010)
- Bachelor of Science in Agriculture Science at Anand Niketan College of Agriculture, Warora; Dr. Panjabrao Deshmukh Krishi Vidyapeeth, Akola (2002-2007)
- HSC in Science Stream at K.B. Patil College of Science, Devapur, Rayat Shikshan Sanstha, Satara, Kolhapur Board, Pune University, (March 2002)
- SSC at Medshingi Vidyalaya Medshingi, Sangola, Solapur, Maharashtra, Pune University (June 2000)
- Certificate Course in Cyber Security at Tilak Maharashtra University, Pune
- M.S. Office 97 at Yash Computers, Sangola
- Special Certificate course in Behavioral Sciences.
- Certificate course in Communications Skill
- Certificate course in French (Foreign Language)
- Diploma in Web Programming
- Programming in Visual Basic 6.0

COMPUTER LITERACY: (TECHNICAL SKILLS)

Web Designing; Web hosting, MS-Office, Logo Designing, Search Engine Optimization, Database Management, Hosting Management, Backup and data storage management, Photo Editing, Video Editing, Data Protection, Data Recovery, Disk Imaging, eDiscovery, Mobile Forensics, Cyber Crime Investigation, Cyber Forensic Examination, Cyber Security Implementation & Testing, Cyber Law and Internet

EXPERIENCE / FIELD WORKS / TRAININGS / INTERNSHIPS:

- Internship Training at Central Forensic Science Laboratory, Hyderabad." Directorate of Forensic Science, Ministry of Home Affairs, Govt. of India, under supervision of Dr. A. K. Srivastava.
- Summer Training with ref. of 'President of India' at "Directorate of Forensic Science Laboratory, Mumbai" Home Dept. Maharashtra, India,
- Training at Central Forensic Science Laboratory, Kolkata." Directorate of Forensic Science, Ministry of Home Affairs, Govt. of India
- "Fieldwork and Study on: Link between Drug Addiction and Crime" and Worked as criminal profiler and Counselor at Navjyoti Drug Demand Reduction Training Institute (Delhi Police Foundation, Project of Dr. Kiran Bedi) Drug De-Addiction Centre, Karala, Delhi
- Study of Indian Laws & Acts under supervision of "Dharam Vir Sharma, Advocate, Delhi Bar Association" at "Tis Hazari Court" Delhi
- Rural Agriculture Work Experience (RAWE-4 Month) at National Agriculture Research Project, Achalpur, Amaravati, (Maharashtra)
- Nature Conservation, Wild-Life Conservation, Anti-Poaching, Census, Photography and Nature Education Experience at Tadoba Andhari Tiger Reserve, Chandrapur, Melghat National Sanctuary, Nawegaon Bandh, Bor Sanctuary Wardha, and other Forests areas of Maharashtra
- Study of Indian Courts, Laws and Acts under supervision of criminal lawyer "S. C. Dhawan, Advocate, Delhi Bar Association" at "Tis Hazari Court" Delhi

RESEARCH PROJECTS / THESIS / DISERTAIONS:

- A Project on "Development of Advanced Secure System to Protect the Financial Losses, Fake Online Transactions and other Cyber Crimes" at Amity Institute of Forensic Sciences, Amity University, UP, (Delhi NCR)
- A Project on" Detection and Prevention of Cyber Crimes By Security Auditing and Application of Advanced Security Parameters" at Amity Institute of Forensic Sciences, Amity University, UP, (Delhi NCR)

PROFESSIONAL MEMBERSHIPS:

- Member of "International Association of Computer Science and Information Technology", Singapore (IACSIT).
- Life Member of 'Indian Academy of Forensic Science'
- Life Member of Forensic Science Development Society, Lucknow.
- Member of "International Center for Information Ethics", Germany
- Member of International Economics Development Research Center
- Member of American Society of Forensic Odontology
- Member of Association of Certified Fraud Examiners
- Member of "CIO Association of India" (CIA)
- Associate Member of "Computer Society of India" (CSI), Mumbai.
- Executive Member of "Nature Protector's, Wardha, Maharashtra" from 2003
- Associate member of the "Institute of Forensic Parapsychology, London"
- Member of "The Manufacturers' Agents' Association", Great Britain and Ireland

PUBLISHED ARTICLES, ABSTRACTS, PRESENTAED PAPERS:

- "Study on Symbian Cell phone Threats and Social Security", Social Science Research Network, New York, Abstract- http://ssrn.com/abstract=1404168 (May, 2009)
- "Detection and Prevention of Cyber Crimes" Proceedings of the "National conference on Emerging Trends in Software & Networking Technologies, (ETSNT'09)" at Amity Institute of Information Technology, Noida
- "Assessing the Risk of Free Contents Available on Internet and their Effects" Souvenir- "National Workshop / Training on Recent Trends in Forensic Science, Forensic Medicine and Toxicology" at Dr. B. R. Ambedkar University, Agra.
- "Effects of Freeware available on Internet and Cyber Security" Souvenir of Abstracts: International Conference of South-Asian Congress of Forensic Medicine, Forensic Science and Toxicology- SAFCON-2008
- Research Paper on "Cyber Forensics and Cyber Security" at the upcoming International Symposium on Emerging Trends in Forensic Science in Patiala University. (February, 2010)
- "TERMITES (White Ants) An Introduction" in "ANAND 2005-06" Pg No. 28 (Biannual- Marathi) ANCA Warora, Maharashtra
- "Cyber Forensic- An Introduction" All About Forensic Science, Page.

CONFERENCES, SYMPOSIUM & SEMINARS:

- "National conference on Emerging Trends in Software & Networking Technologies, (ETSNT'09)" at Amity Institute of Information Technology, Noida.
- Participation in Symposium on Awareness, Preparedness & Mitigation of Exposure To Domestic & Industrial Chemicals, Organized by: "National Disaster Management Authority & National Poisons Information Centre" Dept. of Pharmacology "All India Institute of Medical Sciences" (AIIMS) New Delhi
- One day Symposium on "Financing for Gender Equality- Is it attainable?" Organized by: "Amity World Women Forum"

TRAINING AND CAMPS:

- NSS Camp (National Social Service Camp- 240 Hours / 10 Day) at Pimpalgaon, Warora, Chandrapur, Maharashtra
- Military Training Camp at Manesar, Gurgaon, Haryana

WORKSHOPS:

- "National Workshop / Training on Recent Trends in Forensic Science, Forensic Medicine and Toxicology" at Dr. B. R. Ambedkar University, Agra.
- International Conference of South-Asian Congress of Forensic Medicine, Forensic Science and Toxicology- SAFCON-2008
- Two Day Workshop on "Neuropsychology, Brain Signature Profiling and Related Aspects" at Amity Institute of Behavioural (Health) and Allied Sciences, Noida
- The Workshop on "Building Skills Capacity with CISCO Curricula" at Amity Institute of Information Technology, Noida.

OPINIONS / CASES / DETAILS OR INTERVIEWS PUBLISHED IN NEWSPAPERS:

- Times of India
- Mid Day
- Divya Marathi
- Dainika Bhaskar
- Lawyers Club India
- and many other news papers, magazines, websites etc...

OTHER ACTIVITIES, PARTICIPATIONS & INTERESTS:

- Participation in "Shooting Competition- Air Rifle: Open Sight" University Level, Inter Institution Sports Competition, *Sangathan 2008*, Amity University, Noida
- Science Exhibition Active Participation: 1998 and 1999
- Attended Practical "Post Mortem / Autopsy / Mortuary" at All India Institute of Medical Sciences (AIIMS) New Delhi

RELEVANT COURSE WORK:

Crime and Criminology, Criminal Justice System, Crime Scene Management, Forensics, Crime and Investigative Techniques, Questioned Documents, Handwriting Examination, Quality Management and Evidence Evaluation, Fingerprints and Other Impressions, Forensic Psychology / Forensic Psychiatry, Cyber Forensics, Forensic Biology, Forensic Physics, Forensic Medicine and Pathology, Forensic Pharmacology, Forensic Engineering, Forensic Serology, Forensic Chemistry & Explosives, Forensic Toxicology, Forensic Ballistics, Criminal Profiling, Portrait Parley, Polygraphy, Narcoanalysis, Brain Fingerprinting, Voice Stress Analysis and Speaker Profiling, Blood splattering analysis, Visible spectrophotometry, Forensic Photography and Videography, Chromatographic Techniques, HPLC, HPTLC, Electrophoretic Techniques, Medico legal Autopsy, Medical Jurisprudence, DNA Profiling, Forensic Anthropology, Forensic Odontology, Forensic Entomology, Wild life Forensic, Examination of Alcoholic Beverages, Toxins, Poisons, Pattern Recognition & Biometrics, Fire and Explosion Investigation, Vehicular accidents, Identification Firearms and Ammunition, Determination of range of fire etc

SOLVED CASES FOR / CLIENT AGENCIES-

- Commissioner Of Central Excise & Customs (Govt. of India);
- Hindustan Organic Chemicals Ltd. (Government of India);
- Maharashtra State Electricity Distribution Co. Ltd. (MAHAVITARAN / Govt. of Maharashtra);
- India Post (Department of Posts, Government of India);
- North Central Railway, Indian Railway;
- The Cotton Corporation of India Ltd. (A Government of India Undertaking);
- Staff Selection Commission (Govt. of India);
- DRDO (DRDE): Ministry of Defence, Govt. of India,
- Jammu and Kashmir Consumer Disputes Commission Court;
- Govt. of India, Ministry of Home Affairs, Office of the Comndt. 66 Battalion, Border Security Force;
- Navodaya Vidyalaya Samiti, Delhi, (Ministry of Human Resource Development);
- Sainik School Satara (Ministry of Defence, Govt. of India);
- LIC Life Insurance Corporation of India (Government of India),
- Government of Maharashtra, Collector Raigad,
- Delhi Public School;
- Government of India, Ministry of Defence, Indian Ordnance Factories (OCF);
- Sri Ayodhya Singh Memorial Inter College;
- Indian National Trust for Art and Cultural Heritage, New Delhi.
- Nature Protector's, Maharashtra;
- Police Departments,
- National Institute of Virology, Ministry of Health and Family Welfare, Govt. of India;
- Woman Police Station, Mysore,
- Labour Court, Thane;
- Criminal Court Pandharpur (JMFC),
- Army Institute of Technology (AIT),
- Syndicate Bank, City Bank, Bank of Baroda, HDFC Bank, Axis Bank,
- State Bank of Patiala, Indian Bank, Karnataka Bank Ltd.

- Union Bank of India (UBI), HSBC Bank, Punjab National Bank (PNB),
- LIC Life Insurance Corporation of India (Government of India),
- Bajaj Allianz Life Insurance Company Ltd.,
- SBI Cards and Payment Services Pvt. Ltd. (GE);
- IndusInd Bank, Thane Janata Sahakari Bank (TJSB),
- The Pandharpur Merchants Co. Op Bank Ltd.
- SYNGENTA India Limited, Goa;
- Tata Motors:
- Volkswagen;
- Aditya Birla Group,
- Arihant Developers, Pune; Black Rose Industries Ltd.,
- Sony TV, Sony Entertainment Television (Crime Patrol),
- The Times of India (Tech Talk),
- MPS Limited, Bangalore; First Source Solutions Ltd., Pune;
- GM, Relinace Industries Ltd., ABC Radio National,
- HoneyWell, A3Logics, Jaipur, Rajasthan,
- Tower Research Capital, Gurgaon, Haryana;
- H N M & Associates, Patna;
- Kohli Automobiles Pvt. Ltd. Haryana;
- Hotline Electronics Ltd., Delhi NCR;
- Jasper Motor Vehicle Co. USA Inc.,
- Mahadev Plantation and Parks (P) Ltd,
- Omega Group of Companies,
- GIS Consortium India Pvt. Ltd.,
- Prominent Agro Industries (P) Ltd.;
- John Deere India P. Ltd.;
- Eaton Technologies Pvt. Ltd.;
- Century Foods, Satara, Temptation Foods Ltd.
- TimesMoney, Technip KT India Ltd.;
- Excel Instruments Pvt. Ltd.; IT Source,
- Teva Pharmaceutical Industries Ltd.
- OM Steel Enterprises, S & IB Services Pvt Ltd.
- (and many more...)

Nationality: Indian

Language known: 1: English 2: Hindi 3: Marathi 4: French

CV / Biodata (Ms Word Format) (PDF Format)