



**SOCIETY
OF
ELECTRONICS & COMMUNICATIONS
ENGINEERS, NEPAL
(SECEN)**

सोसाईटी अफ इलेक्ट्रोनिक्स एण्ड कम्युनिकेसन्स
ईन्जिनियर्स, नेपाल

SECEN was founded in 1996 as a professional, scientific, non-political, and not-for-profit institution.

Mission and Core Activities

Its mission is to strengthen the role of electronics and communication engineers, making the discipline more systematic, ethical, and respected.

SECEN is committed to:

- Promote professional ethics and standards
- Protect the rights and interests of engineers
- Enhance technical knowledge and skills

With a strong focus on professional ethics and rights, SECEN regularly organizes:

- Technical talk programs
- National and international seminars
- Workshops and training sessions

These initiatives are conducted in collaboration with governmental and private sector institutions, and covers key areas such as:

- *Mobile communications: GSM, CDMA*
- *Optical fiber technologies*
- *Satellite communications*
- *ICT education and emerging technologies*
- *Building Smart Cities and Role of ICT*
- *Leveraging ICT for increasing adoption of digital services*
- *ICT & Future of Journalism Profession*
- *VAASTU and Lifestyle*
- *Vipasana Meditation for professionals*
- *Innovation & effective use of solar electricity*
- *Transforming the future through Innovation*
- *IPv6: A Number Game*

Membership & Community

SECEN represents diverse and dynamic community of 400+ professionals working across:

- Telecommunication operators
- Telecom Regulator
- Civil Aviation & Aerospace
- Internet Service Providers (ISPs)
- Academic Institutions (Colleges and Universities)
- Private Sector Enterprises

This wide membership base enables SECEN to serve as a bridge between industry, academia, and policy stakeholders.

Research Project

SECEN had conducted a Research Project under HRD Exchange Program of APT (Asia-Pacific Telecommunity, Thailand) that was financed under the Extra-budgetary contribution from the Government of Japan in the year 2003-04. The study was conducted in joint collaboration with the industry - Nepal Telecom, and the academia – Center for Information Technology, IOE, Tribhuvan University. The study was titled “Applicability of Data Mining Tools for forecasting prospects of e-Technology integration at the Multi-purpose Community Telecenter (MCT)”.

Events & Celebrations

SECEN had conducted WTISD (World Telecommunication and Information Society Day), which is a global event celebrated every year on 17th May with the support of governmental and private institutions.

ITU (International Telecommunication Union), which is the leading United Nations agency for information and communication technology, invites all stakeholders (policy makers, regulators, operators and industry) worldwide on this special day (17th May) every year to formulate awareness and consensus on issues underlying the theme for the particular year.

WTISD themes that SECEN had actively organized in the past years were as follows:

- **2006: *Promoting Global Cyber Security***
- **2007: *Connecting the Young: Opportunities of ICT***
- **2008: *Connecting Persons with Disabilities: ICT Opportunities for All***
- **2009: *Protecting Children in Cyberspace***
- **2010: *Better City, Better Life with ICTs***
- **2011: *Better Life in Rural Communities with ICTs***
- **2012: *Women and Girls in ICT***
- **2013: *ICTs and Improving Road Safety***

Conferences & Events

SECEN provides a platform for scientists, academicians, researchers, and professionals to share insights on emerging issues. The major events were:

- **ICAEIC-2019:**
2nd International Himalayan Conference on Advanced Engineering and ICT Convergence, Kathmandu (8–12 Jan 2019).
- **Online Panel Discussion (2020):**
Digitization of Teaching, Learning & Evaluation, organized with NREN, featuring experts from Nepal, New Zealand, South Korea, and Japan (4 June 2020).
- **ICT-Conference 2020:**
5th Online International Conference on Advanced Engineering and ICT, jointly organized by ICT-AES (Korea) and SECEN (13 Aug 2020).

Past Presidents of SECEN

- **Er. Ram Prasad Sharma**
(Former General Manager, Nepal Telecom)
- **Er. Nirmal Kumar Pradhanang**
(Expert, Air Traffic Engineering)
- **Prof. Dr. Er. Jagan Nath Shrestha**
(IOE, Tribhuvan University)
- **Er. Bhagat Man Singh Pradhan**
(Former Deputy Managing Director, NT)
- **Er. Lochan Lal Amatya (IPP)**
(Former Deputy Managing Director, NT)

11th Executive Committee

President	Er. Rajesh Joshi (9851095453)
Vice-President	Er. Manesh Lal Chuke
General Secy.	Er. Dr. Shaligram Parajuli (9851020000)
Dy.GeneralSecy.	Prof.Dr.Er. Surendra Shrestha
Treasurer	Er. Krishna Prasad Bhandari (9851083600)
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