



Technical Report of EC-2079 and PBaGSoN, 2025



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First EC-2079 BS,
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Website: <https://plantbreeding.org.np/>

Executive Summary

The Executive Committee (EC-2079) successfully led the Society through a highly productive phase of institutional strengthening, academic advancement, national policy engagement, and membership expansion. During this tenure, the Society achieved significant milestones in governance, publication, professional recognition, digital transformation, and national-level collaboration. At the institutional level, the Society completed its official renewal, obtained PAN registration, opened and activated its bank account, and ensured ward and municipal registration. Membership governance was strengthened through the distribution of official certificates, ID cards, and welcome badges, while the President's Working Paper and Society History Documentation provided strategic and institutional continuity. The Society further enhanced its credibility through its membership in the NAF and the establishment of a Society page on the NAF website. Membership expanded significantly to 85 life members, 9 honorary members, 2 institutional members, and 1 general member.

A major academic breakthrough was achieved with the official launch of the Society's academic journal, with the first volume published in 2025. The journal obtained both print and electronic ISSN, implemented a DOI system, joined NepJOL, and initiated an online manuscript submission system. The PBaGSoN Publication Style and Citation Module were formally developed, and a Germplasm/Registration Section was included. Strategic agreements were signed with SQCC for journal publication management and with the Karma Group for award cash support. A fully functional Journal Editorial Team was also formed.

To promote excellence and recognize contributions, the Society established seven different awards with formal distribution guidelines, formed a dedicated Award Management Taskforce, and successfully raised funds for sustainable award operation. During this period, nine senior professionals were officially honored, and a historic initiative was taken to propose a postal stamp in honor of renowned agriculturist Netra Bahadur Basnet. Recognition certificates were distributed to all categories of members, contributors, committees, teams, and partners.

The EC-2079 organized diverse national programs including four talk programs, AGM, GM, multiple interaction programs, and successfully hosted the 1st National Convention on Genetics, Plant Breeding and Seed Science. A national convention concept note was prepared and submitted to NARI, and multiple convention committees were formed. The Society also institutionalized PBaGSoN Day (30 Srawan) to be celebrated annually from 2082. Interaction programs were conducted in collaboration with NARC, CDABCC, LIBIRD, MoALD, and the National Genebank, and representatives actively participated in several national meetings and programs. In the arena of policy support and national advocacy, the Society played a proactive role by compiling and submitting suggestions to GOs, NGOs, NARC, agricultural institutions, and farmers. Key policy documents were prepared on GAS-3B, Plant Variety Protection & Farmers' Rights (PVP&FR), and Access and Benefit Sharing (ABS). Strategic recommendations were submitted on plant breeding, artificial intelligence in agriculture, agrobiodiversity, climate-resilient farming, and drought

management. The Society contributed to course curriculum revision, addressed members' professional issues, and shared action-oriented insights on the Madesh drought crisis.

Strong emphasis was placed on capacity building and internal governance through member training programs, technical orientations, and the formation of structured teams including a Coordination Team, Contact Team, Advisory Committee, Provincial Focal Persons, Disciplinary Focal Persons, Journal Editorial Team, Bidhan Revision Sub-Committee, and Award Management Taskforce. The Bidhan was formally revised, and general working guidelines of the Society were developed based on field experience. The Society also made remarkable progress in digital transformation and communication through the launch of its official website, opening of official email and social media platforms, and the systematic uploading of all documents, reports, publications, and certificates to the website and Google Drive. The Society's brochure was disseminated to over 50 organizations and 100 individual professionals nationwide.

On the financial and administrative front, the EC-2079 ensured transparent governance through the preparation of the audit report, technical report, and detailed event reports, and the printing of official letter pads, bill receipts, and membership pads. The publication of the Bidhan, brochures, general information materials, and member profiles, along with the preparation of society souvenirs (cup and tie pin), further strengthened the Society's identity. Through consistent coordination with SEAN, CDABCC, SQCC, Karma Group, NARC, NARI, NAF, NAPA, and LIBIRD, and by sending formal requests to more than 25 national organizations for member inclusion in committees and taskforces, the Society significantly expanded its national footprint.

In conclusion, EC-2079 successfully transformed the Society into a legally strong, academically credible, digitally active, policy-relevant, and nationally recognized professional organization. The achievements of this tenure have laid a solid foundation for sustainable growth, national impact, and international engagement in the field of genetics, plant breeding, and seed science.

Major Works of Executive Committee (EC-2079)

1. Institutional Development & Legal Recognition

- Society renewal successfully completed at CDO, ward and municipal levels.
- Permanent Account Number (PAN) registration obtained.
- Official bank account formally opened and activated.
- Membership certification and official ID cards printed and distributed (including welcome badges).
- President's working paper prepared and implemented.
- Society history documented officially.
- Membership with NAF obtained since 2079.
- Society page created on NAF official website.
- Network established with national and international institutions.
- Members formally increased to:
 - 98 Life Members
 - 9 Honorary Members
 - 1 General Member
 - 3 Institutional Members
- Fund raised for award management.
- Bill pad, letter pad, and membership pad printed.

2. Journal & Academic Publications

- Academic Journal officially started (First Volume published in 2025).
- ISSN (Print & Electronic) assigned.
- DOI system activated for individual papers.
- Journal joined NepJOL (Nepal Journals Online) platform.
- Online paper submission system launched.
- PBaGSoN Publication Style & Citation Module developed.
- Germplasm / Registration Section included in the journal.
- Official agreement signed with:
 - SQCC for journal publication coordination
 - Karma Group for award cash support
- Journal Editorial Team officially formed.

3. Awards, Recognition & Honors

- Seven (7) different awards established with detailed distribution guidelines.
- Award distribution and management taskforce formed.
- Fund raised for sustainable award management.
- Nine (9) senior experts officially honored.
- Postal stamp initiative launched in honor of renowned agriculturist Netra Bahadur Basnet.
- Recognition certificates distributed to:
 - Life members, institutional members, honorary members
 - Contributors, contact teams, provincial focal persons
 - Disciplinary focal persons, presenters
 - Advisory committee, executive committee
 - Journal editorial team

4. Programs, Events & National Convention

- Four (4) Talk Programs successfully organized.
- Annual General Meeting (AGM) conducted regularly.
- General Assembly (GA) conducted.
- Multiple Interaction Programs organized.
- 1st National Convention on Genetics, Plant Breeding & Seed Science successfully organized.
- National Convention concept note prepared and submitted to NARI.
- Different committees for National Convention formed.
- PBaGSoN Day (30 Srawan) officially declared and set for celebration from 2082.
- Interaction programs organized in collaboration with:
 - CDABCC, NARC, LIBIRD, MoALD, and National Genebank
- Active participation in national programs and meetings on behalf of the society.

5. Policy Support, Advocacy & National Contribution

- Suggestions and feedback collected from members and submitted to GOs, NGOs, NARC, and agriculture-related institutions.
- GAS-3B Recommendations prepared and submitted to concerned authorities.
- Policy drafts prepared on:
 - PVP & Farmers' Rights (PVP&FR)
 - Access and Benefit Sharing (ABS)

- Strategic recommendations submitted on:
 - Plant breeding
 - Artificial Intelligence (AI) in agriculture
 - PVP & FR
 - Agrobiodiversity
 - Climate resilience and drought-affected farming
- Members' problems and national agricultural issues compiled and shared with stakeholders.
- Possible actions on Madesh drought-affected areas widely discussed and shared.
- Society contributed actively to course curriculum revision.

6. Capacity Building & Training

- Training programs organized for society members.
- Technical orientation provided through talk programs and interaction sessions.

7. Digital Presence & Communication

- Official Website created and launched.
- All documents, publications, certificates, and reports uploaded to:
 - Official Website
 - Google Drive repository
- Official email and social media accounts opened and activated.
- Society brochure shared with:
 - More than 50 organizations
 - Over 100 individual professionals

8. Financial & Administrative Management

- Audit report prepared and published.
- Technical report prepared.
- Detailed reports of events, programs, and activities prepared.
- Transparent financial management maintained.

9. Publications & Documentation

- Bidhan (Constitution) published and revised.
- Bidhan Revision Sub-Committee formed and revision completed.
- Society Brochure, General Information Booklet, and Member Profiles published.
- Society Souvenir (Cup & Tie Pin) prepared and distributed.
- General Working Guidelines of the Society developed.

10. Member Engagement, Coordination & Committees

- Sub-committees, teams, and task forces formed, including:
 - Contact Team (Liaison)
 - Coordination Team
 - Advisory Committee
 - Provincial Focal Persons
 - Disciplinary Focal Persons
 - Journal Editorial Team

- Regular coordination meetings conducted with SEAN, CDABCC, SQCC, Karma Group, NARC, NARI, NAF, NAPA, LIBIRD,
- Request letters sent to 25+ organizations for member inclusion in national committees and task forces.
- All members encouraged for:
 - Donation
 - Sponsorship
 - Technical volunteering
- Guidelines prepared based on operational experience for sustainability and governance.

11. Special Initiatives & National Outreach

- Interaction programs focused on Vision of GAS-3B conducted.
- Society recognition strengthened at national platforms.
- Institutional collaboration expanded significantly through policy, research, and development engagements.

Social media address

1. **Youtube** channel (sign in through gmail): <https://www.youtube.com/@PlantBreedingSociety>, <https://www.youtube.com/@PBaGSoN>
2. **Gmail**: pbagson19@gmail.com
3. **Facebook profile**: Pbagson Nepal: <https://www.facebook.com/profile.php?id=100072199181554>
4. **Messenger**: <https://www.facebook.com/messages/t/2234538526595233>
5. Recovery email: joshibalak@yahoo.com
6. **Twitter**: @PBaGSoN: <https://x.com/PBaGSoN>
7. **LinkedIn**: Plant Breeding and Genetics Society of Nepal; <https://www.linkedin.com/in/plant-breeding-and-genetics-society-of-nepal-3a7003339/>
8. **Website**: <https://plantbreeding.org.np/auth>

The EC-2079 successfully transformed the Society into a legally strengthened, academically credible, digitally active, policy-relevant, and nationally networked professional organization with sustainable awards, publications, and national recognition.

