

Sapkota, Kiran

Present Mailing Address

College of Pharmacy
Catholic University of Daegu
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Permanent Mailing Address

Amarsingh-11, Pokhara, Kaski, Nepal

Education

Graduate:

Masters of Science (Medicinal Chemistry)
Catholic University of Daegu, Daegu, Republic of Korea
02/2007 -08/2009
CGPA 4.25/4.5

Thesis Title: Synthesis of Hydroxyphenylether Analogues as Inhibitors of Tyrosinase and Melanin Formation

Pharmacy Education:

Bachelor of Pharmaceutical Sciences (B. Pharm.)
School of Pharmaceutical and Biomedical Sciences, Pokhara University, Nepal

09/2002 - 08/2006
CGPA 3.97/4.0

Thesis Title: Chemical Analysis and Antioxidative Activity. of Galaichi (*Plumeria rubra* Linn.) Bark

Undergraduate:

Biology-Science
Mount Annapurna Campus, Tribhuvan University, Nepal
08/1998 - 08/2000

Pharmaceutical School Honors / Awards:

Dean's list candidate (2006)
Distinction in:

- Pharmaceutics
- Biochemistry
- Medicinal chemistry
- Pharmacology
- Toxicology
- Analytical chemistry

Clinical pharmacy
Pharmacy practice
Immunology

Meritorious student scholarship throughout the Bachelor of Pharmacy study

Certification/Licensure:

Board Certification: Nepal Pharmacy Council
Reg. No. **G 410**

Work Experience:

Associate lecturer (Pharmaceutical Chemistry): School of Pharmaceutical and Biomedical sciences, Pokhara University, Nepal
08/2006 - 02/2007
Average Hours/Week: 30

Hospital Intern: Manipal Teaching Hospital, Pokhara, Nepal
06/2006-07/2006
Average Hours/Week: 50

- Trained in various hospital and clinical pharmacy services including reporting of ADR, inventory management, storage of drugs, patient counseling, dispensing to inpatients and out patients
- Acquired knowledge of functioning of Drug Information Center (DIC) and Hospital Drug and Therapeutic committee

Pharmaceutical company intern: Omnica Laboratories Pvt. Ltd., Kathmandu, Nepal
07/2006-08/2006
Average Hours/Week: 50

- Trained in manufacturing of capsules and tablets
- Involved in quality control and quality assurance activities
- Acquired knowledge about storage and engineering

Catholic University of Daegu, Republic of Korea

Graduate Student, Prof. Younghwa Na

03/2007-present

Average Hours/Week: 80

Involved in chemical synthesis and study of hydroxyphenylether analogues as tyrosinase and melanogenesis inhibitors

Acquiring knowledge about various analytical tools like general **HPLC, NMR, UV-spectroscopy**

School of Pharmaceutical and Biomedical Sciences, Pokhara University, Nepal

Bachelor of Pharmaceutical sciences, Prof. Purushottam Basnet
08/2006-08/2006

Average Hours/Week: 80

Involved in Chemical Analysis and Antioxidative Activity of Galaichi (*Plumeria rubra* Linn.) Bark

International Seminars/ Proceedings:

1. **Sapkota, K.**; ChO, H. J.; Lee, E. S., Yang, J. H.; Choi, J.; Na, Y. W. "Tyrosinase Inhibitory Study of Bromophenoxyphenylether Analogues", *Proceedings of the Spring International Convention*, Jeju, Republic of Korea, Vol. 1A, pp. 266, Apr. 30-May 3, 2008
2. Jung, M. J.; Cho, H. J.; **Sapkota, K.**; Kwon, Y. J.; Na, Y. W. "Synthesis and Cytotoxicity and Topoisomerases Inhibition of New Xanthone Analogues", *Proceedings of the Spring International Convention*, Jeju, Republic of Korea, Vol. 1A, pp. 269, Apr. 30-May 3, 2008
3. **Sapkota, K.**; Cho, H. J.; yang, J. H.; Choi, J. W.; Na, Y. W. "Synthesis of Phenoxyphenylethers and their Tyrosinase Inhibition Activities", *Proceedings of the fall International Convention*, Seoul, Republic of Korea, Vol. 2, pp. 275, Oct 23-24, 2008
4. Cho, H. J.; Jung, M. J.; Woo, S. W.; **Sapkota, K.**; Shin, M. J.; Kwon, Y. J.; Na, Y. W. "Synthesis and Biological Study of New Benzoxanthone Analogues", *Proceedings of the Fall International Convention*, Seoul, Republic of Korea, Vol. 2, pp. 268, Oct 23-24, 2008
5. Nam. J. M.; Cho, H. J.; Jung, M. J.; Lee, E. Y.; **Sapkota, K.**; Na, Y. -W.; Kwon, Y. J. "Azaxanthenes and Acridone Analogues as Potential Topoisomerase I Inhibitors". *Proceedings of the Spring International Convention*, Daejeon, Republic of Korea, Vol. 1, pp. 204, May 7- 8, 2009

Memberships/ Affiliations:

Executive member, Nepal South-Korea Friendship Society (NKFS)

Member, A Society of Nepalese students in Korea (SONSIK)

Associate Member of Graduate Pharmacists' Association Nepal (GPAN)

Member, Pokhara University Student's Pharmaceutical Association (PUSPA)

Member, Reiyukai Nepal

Hobbies & Interests:

Sports like volleyball, soccer and basketball

Trekking

Reading Novel

Language Fluency:

English

Nepali

Hindi

Korean

Other Awards/Accomplishments:

Winner: "Second Inter Semester Running Trophy Cricket Tournament" 2005/2006
Runner-Up: "Inter High School Quiz Contest" organized by Annapurna Conservation Area Project, 1996.