

**Dnyanopasak Shikshan Mandal's
College of Arts, Commerce and Science, Parbhani - 431401**

WEBSITE UPDATING DATA FORM

Name : **Shrikant Subhashrao Pendalwar**
Designation : **PG Teacher**
Name of Department : **Chemistry**
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Personal Information

Date of Birth : **03.06.1988**
Qualification : **M. Sc., NET-JRF**
Specialization : **Organic Chemistry**
Teaching Experience : **UG 04 Years PG 05 Years**

Research Information

Research Experience : **05 Years**
Research Guide : **Nil**
No. of Ph.D. students working : **Nil**
No. of Ph.D.'s completed : **Nil**
No. of M. Phil. Guided : **Nil**
No. of Publications : **10 (Please refer Annexure-I)**
No. of Books / Chapters Published : **00**

Projects/Awards

Award of Junior Research Fellowship in Science, Humanities and Social Sciences by UGC, New Delhi.

Conference/Seminar/symposium/Workshop:

Conferences conducted : **Nil**
Conferences attended : **10 (Please refer Annexure-II)**
No. of Papers Presented : **00**

List of refresher courses/ Professional courses/ Training Courses attended:

Refresher courses : **No**
Orientation Courses : **No**
Short Term Course : **No**

Signature of Teacher

Annexure-I

List of Research Papers Published

2013-2014

01. S. V. Goswami, S. S. Wagh, **S. S. Pendalwar**, and S. R. Bhusare, A Facile and Convenient Approach for the One-Pot Synthesis of Naphtho-1,3-oxazine Derivatives, *Current Catalysis*, 2(3), 244-248, **2013**.

2014-2015

02. P. B. Thorat, S. V. Goswami, R. L. Magar, **S. S. Pendalwar** and S. R. Bhusare, Organocatalyzed one-pot three component synthesis of 3,4,5,6-tetrahydro-4,5-bis(phenyl)pyrimido[4,5-*d*]pyrimidine-2,7(1*H*,8*H*)-dione/thione, *Chemistry & Biology Interface*, 4(3), 200-205, **2014**.
03. S. S. Kottawar, S. A. Siddiqui, **S. S. Pendalwar**, W. N. Jadhav and S. R. Bhusare, Molecular iodine catalyzed coupling reaction of indole with 1, 3-dicarbonyl compounds, *Res. Chem. Intermed.*, 40(8), 2929-2934, **2014**.

2015-16

04. S. C. Jadhvar, H. M. Kasraliker, **S. S. Pendalwar** and S. R. Bhusare, [Hmim]HSO₄ Catalyzed an Expedient One-pot Synthesis of Quinazoline Derivatives as Potential Anticancer Agents, *Chemistry & Biology Interface*, 5(3), 226-232, **2015**.

2016-2017

05. A. V. Chakrawar, **S. S. Pendalwar**, N. D. Mandode and S. R. Bhusare, A Convenient One-pot Synthesis of Tetrahydrobenzo-[C]-xanthene-1,11-dione Derivatives in Aqueous Medium, *World Journal of Pharmaceutical Research*, 5(7), 1474-1478, **2016**.
06. **S. S. Pendalwar**, A. V. Chakrawar, A. K. Subhedar, D. K. Jadhav and S. R. Bhusare, An Efficient Approach to Benzopyranopyrimidines in Ionic Liquid at Room Temperature, *World Journal of Pharmaceutical Research*, 5(7), 1479-1483, **2016**.
07. **S. S. Pendalwar**, A. V. Chakrawar, A. S. Chavan and S. R. Bhusare, An Efficient Synthesis of Dihydropyrano[3,2-*c*]chromene Derivatives via Green Approach, *Der Pharma Chemica*, 8(10), 143-145, **2016**.
08. S. V. Goswami, **S. S. Pendalwar** and S. R. Bhusare A Convenient Approach for the One-pot Synthesis of 2-Amino-4H-chromenes Catalyzed by 3-Nitrophenylboronic Acid, *Chemistry & Biology Interface*, 6(3), 171-180, **2016**.
09. A. V. Chakrawar, **S. S. Pendalwar**, and S. R. Bhusare, An efficient synthesis of biologically active 7-aryl-11,12-dihydrobenzo[h]pyrimido-[4,5-*b*]quinoline-8,10 (7*H*,9*H*)-diones, *J. Chem. Pharm. Res.*, 8 (7), 6-9, **2016**.
10. **S. S. Pendalwar**, A. V. Chakrawar, and S. R. Bhusare, Novel Proline Based Organocatalysts for Michael Addition of 1,3-Dicarbonyls to Nitrostyrene, *J. Chem. Pharm. Res.*, 8 (7), 19-21, **2016**.

Annexure-II

Conferences/ Seminars/ Workshops Conducted:

- 01) **Member:** National Conference on “Newest Developments in Chemical Sciences for Civilized society (NDCSCS-2016)”, held at Dnyanopasak College, Parbhani on dated 09-10.12.2016.

Symposia, Conferences, Workshops and Seminars attended

2011-2012

- 01) *National Conference on Advanced Tools in Chemical Analysis* held at Deogiri College, Aurangabad from 26.08.2011 to 27.08.2011.

2012-2013

- 02) National conference on Current Trends in Chemical Research held at Vasantrya Naik College, Aurangabad from 30-31.08.2012.
- 03) International Conference on Emerging Trends in Chemical Sciences held at Central University of Gujarat, Gandhinagar from 14-15.03.2013.

2013-2014

- 04) National Conference on “Frontiers of Chemical Research” Held at Jawaharlal Neharu Technical University, Hyderabad from 25-26.10.2013.
- 05) National conference on “Recent Trends in Chemistry Education” held at Sir Sayyed College, Aurangabad from 13-14.12.2013.
- 06) International conference on Global Opportunities for latest developments in chemistry and technology-2014 held at North Maharashtra University, Jalgaon from 06-08.02.2014.

2014-15

- 07) National conference on “Current Innovations in Chemical Research” held at K. J. Somaiya College of Arts, Commerce & Science, Kopergaon from 22-23.12.2014.

2015-16

- 08) Workshop on ‘Scope of Revised (CBCS) Curriculum of M. Sc. (I & II) Chemistry and allied Subjects’ held at LBS College, Dharmabad on dated 09.09.2015.
- 09) International Conference on ‘New Horizons in Synthetic and Material Chemistry’ held at University of Mumbai on dated 26-28 November 2015.
- 10) National conference on ‘Recent trends and advances in chemical sciences’ held at B. Raghunath College, Parbhani on dated 12-13.01.2016.