


To whom it may concern,

Sir/Madam,

It is certified that Mr Souvik Nandi has passed M Pharm as first class topper from Siksha 'O' Anusandhan Deemed to be University in 2017. Afterwards, he registered for Ph D as JRF with INSPIRE fellowship of DST, Government of India in August 2019. He has then promoted to SRF of INSPIRE fellowship with effect from August 2021. By this time he has published many papers in internationally reputed journals. The research publications submitted for Sun Pharma Science Scholar Award has actually been done by Souvik Nandi. I strongly recommend Mr. Souvik Nandi for this Sun Pharma Science Scholar Award.

The applicant's curriculum vitae is here attached with.

Thanking you


30.10.2021

Dr. Subrata Mallick

Professor and HOD, Pharmaceutics

School of Pharmaceutical Sciences

Siksha 'O' Anusandhan

(Deemed to be University)

Bhubaneswar - 751003, India

Prof. (Dr.) Subrata Mallick

Supervisor/Nominator

School of Pharmaceutical Science

Siksha 'O' Anusandhan (Deemed to be University)

Bhubaneswar, Odisha, India

Curriculum Vitae

SOUVIK NANDI

Personal Information

Address:

STATION BAZAR, MEMARI

P.O: MEMARI

P.S: MEMARI

Dist: BURDWAN

State: WEST BENGAL

Country: INDIA

PIN: 713146

Ph No: +919434994917

Email: arghanandi@gmail.com



Educational Qualification

Degree	Completion Year	Percentage/ GPA	Board/ University
Secondary Examination	2009	71.875%	WBBSE
10+2 in Science	2011	60.2%	WBCHSE
B.Pharm	2015	7.72 (DGPA)	WBUT
M.Pharm	2017	9.76 (DGPA) (Gold Medalist)	S'O'A (DU)
PhD	2018	Pursuing	S'O'A (DU)

Research Career

2017 (June-November): Worked as **Project assistant** in Indian Institute of Technology, Bhubaneswar, Odisha, India.

2018 to 2019: Worked as **PhD Scholar** in Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar, Odisha, India.

2019-2021(July): Worked as DST INSPIRE **Junior Research Fellow** in Siksha ‘O’ Anusandhan (Deemed to be University), Bhubaneswar, Odisha, India.

2021(August)-continuing: Working as DST INSPIRE **Senior Research Fellow** in Siksha ‘O’ Anusandhan (Deemed to be University), Bhubaneswar, Odisha, India.

Paper Published

1. **Souvik Nandi**, Abinash Ojha, Ashirbad Nanda, Rudra Narayan Sahoo, Rakesh Swain, Krushna Prasad Pattnaik and Subrata Mallick. Vildagliptin plasticized hydrogel film in the control of ocular inflammation after topical application: study of hydration and erosion behaviour. *Zeitschrift für Physikalische Chemie*. 2021; Just Accepted: <https://doi.org/10.1515/zpch-2021-3081> [Impact Factor 2.4]
2. **Souvik Nandi**, Satyaki A Mishra, Rudra N Sahoo, Rakesh Swain, Subrata Mallick. Influence of TiO₂ on Mucosal Permeation of Aceclofenac: Analysis of Crystal Strain and Dislocation Density. *Acta Chimica Slovenica*. 2020;67(4):1227-32. [Impact Factor: 1.735] [<http://dx.doi.org/10.17344/acsi.2020.6129>]
3. **Souvik Nandi**, Mishra SA, Sahoo RN, Swain R, Mallick S. Quantitative Estimation of Tabletability of Aceclofenac after Incorporation of Titanium Dioxide using Area under the Curve. *Indian Journal of Pharmaceutical Education and Research*. 2020 Jan 1;54(1):68-72. [Impact Factor: 0.686] [<http://dx.doi.org/10.5530/ijper.54.1.8>]
4. Satapathy SR, Sahoo RN, **Nandi S**, Satapathy B, Panigrahi L, Mallick S. 3D printing in managing supply disruptions related to COVID-19 pandemic: Food and Drug Administration's current thinking on regulation. *Minerva Biotechnologica*. 2021:43-. [Impact Factor: 3.028] [<http://dx.doi.org/10.23736/S2724-542X.20.02730-5>]
5. Pramanik A, Sahoo RN, **Nandi S**, Nanda A, Mallick S. Characterization of Hydration Behaviour and Modeling of Film Formulation. *Acta Chimica Slovenica*. 2021 Mar 20;68(1):159-69. [Impact Factor: 1.735] [<http://dx.doi.org/10.17344/acsi.2020.6298>]


6. Pattanaik S, **Nandi S**, Sahoo RN, Nanda A, Swain R, Das S, Mallick S. Budesonide-cyclodextrin in hydrogel system: impact of quaternary surfactant on in vitro-in vivo assessment of mucosal drug delivery. Rev Chim. 2020;71:332-45. [Impact Factor: 1.755, 2020] [<http://dx.doi.org/10.37358/RC.20.6.8200>]
7. Dash R, Sahoo RN, **Nandi S**, Swain R, Mallick S. Sustained Release Bioadhesive Suppository Formulation for Systemic Delivery of Ornidazole: In-silico Docking Study. Indian Journal of Pharmaceutical Education and Research. 2019 Oct 1;53(4):S580-6. [Impact Factor: 0.686] [<http://dx.doi.org/10.5530/ijper.53.4s.153>]
8. Sahoo RN, Nanda A, Pramanik A, **Nandi S**, Swain R, Pradhan SK, Mallick S. Interactions between Ibuprofen and Silicified-MCC: characterization, drug release and modeling approaches. Acta Chimica Slovenica. 2019 Dec 18;66(4):923-33. [Impact Factor: 1.735] [<http://dx.doi.org/10.17344/acsi.2019.5139>]
9. Swain R, **Nandi S**, Sahoo RN, Swain S, Mohapatra S, Mallick S. Bentonite clay incorporated topical film formulation for delivery of trimetazidine: Control of ocular pressure and in vitro-in vivo correlation. Journal of Drug Delivery Science and Technology, 2021 (Just Accepted) [Impact Factor: 3.981]

Research Achievements

- Awarded INSPIRE Fellowship (Junior Research Fellow) by Department Science and Technology, Govt. of India, New Delhi w.e.f 1st August, 2019.
- Upgraded to “Senior Research Fellow” w.e.f 1st August, 2021 by Department Science and Technology, Govt. of India, New Delhi.

Declaration:

I, hereby declare that the above written statements are true to my concerns.


Souvik Nandi