

CURRICULUM VITAE

Name **DR. BIDYUT KUMAR DAS**

Date of Birth 30th June 1957

Present Address Professor and Head
Department of Clinical Immunology and Rheumatology
SCB Medical College, Cuttack, Odisha

Permanent Address A 53, Nanda Devi Apartments
VIP Enclave, Chandrasekharapur,
Bhubaneswar, Odisha, 751016

EDUCATIONAL QUALIFICATIONS:

<u>Degree</u>	<u>School/College</u>	<u>University</u>	<u>Division</u>	<u>Year</u>
Indian School Certificate Examination	Stewart School Bhubaneswar	Council of ISCE University of Cambridge	1st	1972-73
Pre-Professional	BJB College Bhubaneswar	Utkal	1st	1974
MBBS	SCB Medical College Cuttack	Utkal	Best Graduate	1979
MD (Int. Medicine)	SCB Medical College Cuttack	Utkal	1st Chance	1984
PhD Medicine (Immunology)	Regional Medical Research Center (ICMR), Bhubaneswar	Utkal		2004

PROFESSIONAL AND TEACHING EXPERIENCE:

<u>Designation</u>	<u>Place of Work</u>	<u>Period</u>
1. Medical Officer	City Hospital, Cuttack	1985-86
2. Medical Officer	SCB Medical College, Cuttack	1986-88

3. Lecturer Medicine	SCB Medical College, Cuttack	1988-92
4. Lecturer Medicine	VSS Medical College, Burla	1992-1992
5. Asst. Prof. Medicine	VSS Medical College, Burla	1992-1997
6. Asst Prof. Medicine	SCB Medical College, Cuttack	1997-2003
7. Associate Prof. Medicine	SCB Medical College, Cuttack	2003-2008
8. Professor Medicine	SCB Medical College, Cuttack	2008-2009
9. Head Unit-Clinical Immunology And Rheumatology	SCB Medical College, Cuttack	2006-2009
10. Professor of Medicine	VSS Medical College, Burla	2009-2010
11. Professor of Medicine	SCB Medical College, Cuttack	2010-2022
12. Professor In/Charge	Dept of Rheumatology SCB Medical College, Cuttack	2016-2022
13. Professor and Head, Dept of Clinical Immunology And Rheumatology	SCB Medical College ,Cuttack	2022-Cont

Other Affiliations:

1)	Adjunct Faculty, Institute of Life Sciences, Bhubaneswar An Autonomous Institute of Department of Biotechnology, Govt of India	2014-cont.
2)	Adjunct Faculty Public Health Foundation of India	2021-Cont

Special Training: Clinical Trainee, Department of Clinical Immunology
SGPGI, Lucknow 1996

RESEARCH ACTIVITIES

<u>Designation</u>	<u>Scientific Body</u>	<u>Project</u>	<u>Year</u>
1. Senior Research Fellow	ICMR	Development of newer diagnostic tests for filariasis	1982- 85
2. Co-Investigator Drug Trials for filariasis	ICMR	a) Centperazine b) Shakotaka	1985-92

PROJECTS	SCIENTIFIC BODY	YEAR
1) Immunological studies in acute bancroftian filariasis	RMRC(ICMR) Bhubaneswar	1993-96
2) Immunological components of anti-disease response in human and experimental malaria	RMRC(ICMR) Bhubaneswar	1993-2000
3) A study on immunoregulation and genotyping for cytokine polymorphism in human cerebral malaria	TIFR, Mumbai&ICMR	2005-2008
4) Role of immune and genetic factors in the outcome of Plasmodium falciparum malaria	Indo-French Collaboration (IFCIPAR)	2008-2011
5) Leucocyte Transcriptome signature of severe septic shock sepsis	National Institute of Genomics Kalyani, WB.	2013-2016
6) Host Immune response in Dengue	Dept. Of Science and Technology Institute of Life Sciences, Dept of Biotechnology, Bhubaneswar	2012-2014
7) Reprogramming deleterious inflammatory monocytes in sepsis	ILS, Bhubaneswar	2015-2018
8) Role of Vit D3 in SLE: A double blind Randomised controlled trial	ICMR	2017-2020
9) Multi -Institutional Network Programme On SLE: Understanding diversity	DBT	2018-2024

Scientific Referee for National and International Journals:

YEAR

1) National Medical Journal of India	2001, 2002, 2003, 2004, 2008 2010, 2011, 2017, 2018, 2020, 2021
2) Journal of Vector Borne Diseases	2006, 2007, 2008, 2009, 2010 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022
3) Journal of Bioscience,	2007
4) Indian Journal Of Rheumatology	2014, 2015, 2016, 2017, 2018

INTERNATIONAL:

1) Parasite Immunology Blackwell Science Ltd. London	1997
2) The Lancet London, UK	2005
3) Journal Public Health And Hygiene, Academia Publisher.	2010

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| 4) | Arthritis and Rheumatology
Wiley Blackwell Publication | 2012 |
| 5) | International J of Rheumatic Diseases
Wiley Blackwell Publication | 2012,2013, 2014,2015,
2016.2017 |
| 6) | Experimental Parasitology
Elsevier Publications | 2012 |
| 7) | Tumour Biology
Elsevier Publication | 2014,2015 |
| 8) | Gene
Elsevier Publication | 2014, 2017,2018 |
| 9) | Human Immunology
Elsevier Publication | 2014 |
| 10) | American Journal of Tropical Medicine and Hyg.
American Society of Tropical Med and Hyg | 2014 |
| 11) | International Journal of Rheumatology,
Hindawi Publishers | 2014 |
| 12) | Journal of Virology and Microbiology
IBIMA Publisher | 2014 |
| 13) | Lupus
Sage Publications | 2015,2018,2021,2023 |
| 14) | Clinical Rheumatology
Springer Publications | 2016 |
| 15) | Rheumatology International
Springer Publications | 2016,2019 |
| 16) | PLOS ONE
Public Library of Sciences,USA | 2019 |
| 17) | BLOOD
American Society of Haematology | 2019 |
| 18) | Asia-Pacific Journal of Tropical Diseases
Wolter-Kluwer | 2021,2022 |
| 19) | Int.Journal of Immunopathology
And Pharmacology
SAGE Publications | 2022 |
| 20) | Meta-Gene
Elsevier Publications | 2018 |
| 21) | Clinical Biochemistry
Elsevier Publications | 2023 |

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| 22) | Nature Scientific Reports
Springer Nature Publications | 2023 |
| 23) | European Journal of Inflammation
Sage Publication | 2023 |

Member Editorial Board Indian Journal of Rheumatology 2016,2017,2018

MAJOR CONTRIBUTIONS:

- 1) Established the department of Clinical Immunology and Rheumatology at SCB Medical College, Cuttack in 2011, the second in Eastern India and 7th in the country in a state funded medical college. It caters to around 50,000 patients a year from Odisha and the neighboring states.
- 2) Started the Tele-Rheumatology consultation service, from 2015, for patients, to provide services at door-steps, to avoid expenditure for patients incurred through travel, accommodation and loss of wages. It has immensely benefitted the poor and underprivileged patients from distant districts of the state.

IMPORTANT ASSIGNMENTS:

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| 1) | Member Expert Committee | WHO workshop for drafting guidelines for management of severe falciparum in small hospitals. | (2001) |
| 2) | Resource person | ICMR-Ellison foundation (USA) workshop on Immuno-parasitology. | (2002) |
| 3) | Member State Implementation Committee on Biotechnology, | Department of Science and Technology Government of Orissa | (2002-2004) |
| 4) | Faculty/Resource person | ICMR-Ellison foundation (USA) workshop on Clinical Research Methodology, Bhubaneswar Centre , New Delhi | (2004) |
| 5) | Faculty / Resource Person | ICMR-Ellison Foundation (USA) Workshop on Clinical Research Methodology, New Delhi | (2005) |
| 6) | Faculty/Resource Person Trainers' | Training Programme, NVBDCP, Govt. of India, and MRC, ICMR, New Delhi. | (2005) |

7)	Member Scientific Advisory	National Malaria Research Centre, New Delhi Committee	(2005)
8)	Member Research Advisory Committee	National Malaria Research Centre, New Delhi	(2005)
9)	Member Expert Committee Government of India	National Drug Policy on Malaria	(2005)
10)	Member	Research Advisory Committee ,NIMR New Delhi	(2006)
11)	Member	Research Advisory Committee, NIMR, New Delhi	(2007)
12)	Member	Research Advisory Committee, NIMR ICMR, New Delhi	(2008.)
13)	Member	Committee to draft guideline for diagnosis and treatment Of Malaria, NIMR, ICMR, Govt, of India,	(2009)
14)	Member	Research Advisory Committee, NIMR, New Delhi,	(2010)
15)	Member	Research Advisory Committee, National Institute of Malaria Research, ICMR, New Delhi	(2011)
16)	Expert Committee Member	Technical Advisory Committee on Vector Borne Disease, Govt of India	(2010,2011, 2012)
17)	Member	Scientific Advisory Committee, NIMR	(2011, 2012 ,2014)
18)		Member Research/Advisory Commiittee National Institute of Malaria Research ICMR,	(2011, 2012, 2014)
19)	Member RAC and SAC	Regional Medical Research Center, ICMR Bhubaneswar	(2017)
20)	Member RAC and SAC	Regional Medical Research Center, ICMR Bhubaneswar	(2018)
21)	Member Research Committee	IRA Research Cell	(2018-2021)
22))Member	Research Advisory Committee NIMR, ICMR	(2023)

Research Guide and Examiner:

Under Graduate Examiner

SCB Medical College, Cuttack

2012, 2013,2014,2015

Post GraduatesGuide andExaminer

Post-Graduates Guide (Internal Medicine) Utkal University

1997 onwards

Post Graduate Examiner

2013,2014,2017,2018

Post Graduate Examiner for Medicine, Sambalpur University

2005,2010

Post Graduate Examiner for Medicine Assam Health University

2014, 2015,2017

DrNB Clinical Immunology and Rheumatology Guide

SCB Medical College, Cuttack

2022-

DM Examiner for Clinical Immunology and rheumatology

SGPGI Lucknow

2017,2018

MD Thesis Evaluator

1) West Bengal Health University

2010,2011,2017

2) AIIMS (NewDelhi)

2005, 2010

3) Delhi University

2013,2015,2016,2017, 2018,2019

4) Assam Health University

2015 ,2017,2018

5) PGI, Chandigarh

2018

DM Thesis Evaluator

1) NIMS, Hyderabad

2017, 2018

2) SGPGI, Lucknow

2017,2018

PhD Examiner and Thesis Evaluator

1) National Institute of Immunology, JNU New Delhi

2007

2) Sanjay Gandhi PGI, Lucknow

2016

3) Banaras Hindu University, Varanasi

2016

AWARDS / HONOURS

1)	Lt BK Patra Memorial Gold Medal	Utkal University, Odisha	1979-80
2)	Jogendra Bose Gold Medal	Utkal University, Odisha	1979-80
3)	PFIZER Gold Medal	Pfizer Pharma(India)	1979-80
4)	Dr M J Shah Award (Tropical Medicine)	Association of Physicians India,	1995
5)	Dr PN Berry Fellowship Committee (UK)	Dr PN Berry Fellowship	1995
6)	Dr Chaman Lal Gugani Oration	Indian Society of Malaria and Communicable Diseases,India	2007
7)	Best Scientist in Clinical Science Diseases, India	National Academy of Vector Borne	2011
8)	ODISHA ICON (Professional)	The Times of India Group, India	2011
9)	KOLKON ORATION	Indian Rheumatology Association, India	2012
10)	ODISHA CITIZEN'S AWARD (EDUCATION)	Odisha TV, Odisha	2012
11)	Dr Manjushree Mitra Oration	East Zone Rheumatology Association	2015
12)	Dr R N Rath Oration	Indian Rheumatology Association Odisha	2015
13)	Prof P C Sengupta Memorial Oration	Kolkata School of Tropical Medicine	2016
14)	Fellow of Indian College of Physicians	API	2017
15)	Eminent Physician-ScientistAward	CMC, Vellore	2017
16)	Samanta Chandrasekhar Award (Outstanding Contribution in ResearchIn the field Life Sciences)	Odisha Vigyan Academy	2017
17)	IRA Oration Award for outstanding contribution In the field of Rheumatology	Indian Rheumatology Association	2022
18)	D.Sc (Doctor of Science) H.C.	Ravenshaw University	2023

PUBLICATIONS

- 1) R N Rath, BN Mahapatra, **B K Das**, (1989).Detection of new focus of Brugiamalayi infection in Orissa. **J Com. Dis.** 21(1):39-40
- 2) RN Rath,DK Patel, PK Das, **BK Das**, AC Mishra, RN Sahoo,G Mohanty(1990).Immunopathological changes in Kidney in falciparum malaria.**Ind Jour Med Res.** 91:129-132.
- 3) RN Rath, **BK Das**, ML Ali , PK Das, AC Mishra, BN Mahapatraet al (1990). Double blind clinical trial on Centperazine and DEC in Bancroftian filariasis. **Ind J MedRes.** 91:277-281.
- 4) RN Rath,NPanigrahi, **BK Das**, PK Das.(1991).Lipid peroxidation in acute falciparum malaria.**IJMR**,93;303-305
- 5) RN Rath, N Mishra, RN Sahu, G Mohanty, **BK Das**(1991).Renal involvement in bancroftian filariasis.**National Medi Jour of India**; 4: 65-68.
- 6) S Mitra, B Ravindran,**BK Das**, RK Das, PK Das, RN Rath (1991) Human cerebral malaria: characterization of malarial antibodies in CSF. **Clinical and Experimental Immunology**.86:19-21.
- 7) RN Sahoo, **BK Das**, MK Mahapatra, GC Das (1992).Polycythemia in renal transplant recipients. **Transplantation Proceedings.** 24(5):1772.
- 8) B Ravindran and **BK Das**(1992) Human cerebral malaria: á galactosyl antibody in cerebrospinal fluid. **Trans Roy Soc Trop Med and Hyg**; 86:132-133.
- 13) **BK Das**, PK Sahoo, B Ravindran (1996). A role for tumour necrosis factor á in acute lymphatic filariasis. **Parasite Immunology**.18(8):421-424.
- 14) **BK Das**, S Parida, B Ravindran. (1996). A role for phosphatidyl Choline antibodies in human cerebral malaria. **Clinical and Experimental Immunology**.103(3):442-445.
- 15) PK Sahoo, JJ Babugedam, AK Satpathy, MC Mohanty, **BK Das**, N Mishra, B Ravindran (2002). Bancroftian filariasis: a 13 year follow up study of asymptomatic microfilariae carriers and endemic normal in Orissa, India. **Parasitology**, 124: 191-201
- 16) **BK Das**, S Mishra, PK Padhi,R Manish, R Tripathy, PK Sahoo (2003).Pentoxfylline adjunct improves prognosis of human cerebral malaria in adults.**Trop Med and Int Health.** 8(8):680-684.
- 17) R Manish, R Tripathy, **BK Das**(2003). Plasma glucose and tumour necrosis factor alpha in adult patients with severe falciparum malaria.**Trop Med and Int Health.** 8(2):1-5.
- 18) AK Panda, SK Panda, AN Sahu, R Tripathy, B Ravindran, **BK Das**,.(2011) Association of ABO blood group with severe falciparum malaria in adults: case control study and meta-analysis. **Malar J**,10, 309.
- 20) AK Panda, M Panda, R Tripathy, SS Pattanaik, B Ravindran, **BK Das**, (2012.) Complement receptor 1 variants confer protection from severe malaria in Odisha, India. **PLoS One.** 7, e49420.
- 21) AK Panda, JRParida, R Tripathy, SS Pattanaik, B Ravindran, **BK Das**, (2012). Mannose binding lectin: a biomarker of systemic lupus erythematosus disease activity. **Arthritis Res Ther.** 14, R218
- 22) SS Pattanaik, R Tripathy, AK Panda, AN Sahu, A.N, **BK Das**, (2012) Bacteraemia in adult patients presenting with malaria in India., **Acta Trop.** 123, 136-138.
- 23) M Panda, PK Sahoo, AD Mohapatra, SK Dutta, PK Thatoi, R Tripathy, **BK Das**,AKSatpathy, B Ravindran. (2013).Decreased prevalence of sepsis but not mild or severe P. falciparum malaria is associated with pre-existing filarial infection.**Parasite Vectors.**10;6:203
- 24) AK Panda, JR Parida, R Tripathy, SS Pattanaik, B Ravindran, **BKDas**, (2013). Low producer MBL genotypes are associated with susceptibility to systemic lupus erythematosus in Odisha, India. **Hum Immunol.**74(1):114-9.

- 25) AK Panda, B Ravindran, **BK Das, (2013)**.Rheumatoid arthritis patients are free of filarial infection in an area where filariasis is endemic: comment on the article by Pineda et al. **Arthritis and Rheum.** 65/5/1402-3.
- 26) AK Panda, SS Pattanaik, R Tripathy, **BK Das (2013)**. TLR9 promoter polymorphisms (T-1237C) and (T-14862C) are not associated with systemic lupus erythematosus ; a case control study and meta-analysis. **Human Immunology.** 74(12),1672-1678.
- 27) **BK Das. (2014)**.Rheumatology in undergraduate curriculum. **Ind J of Rheumat.**9(2):69-72.
- 28) RR Sahoo, MK Parida, SS Sukriya, SK Behera,SKPattnaik, **BK Das(2014)**. Klippel Traunany Syndrome. **Ind J Rheumat.** 4(9):207-208.
- 29) R Mittal, A Ganguly, S Rath, **BKDas, AMishra, (2014)**. Ig4 related orbital inflammation presenting as bilateral proptosis in a child, **Eye**, 28(10), 1264-66
- 30) M Mandal, R Tripathy, AK Panda, SS Pattanaik, S Dakua, AK Pradhan, S Chakraborty, B Ravindran, **BK Das, (2014)**.Vitamin D levels in Indian systemic lupus erythematosus patients: association with disease activity index and interferon alpha. **Arthritis Research and Therapy**, 16(1):R49
- 31) AK Panda, **BKDas, (2014)**. Absence of filarial infection in patients of systemic lupus erythematosus (SLE) in filarial endemic area: a possible protective role. **Lupus.** 23, 1553-4
- 32) R Tripathy, AK Panda, **BKDas (2014)**. Serum ferritin level correlates with SLEDAI scores and renal involvement in SLE. **Lupus.** 24, 82-9.
- 33) Dalko,E,**BK Das,F,Herbert,C Fesel, S Pathak, R Tripathy, PA Cazenave, BRavindran, SSharma,Spied(2015)**Multifaceted roles of heme during severe falciparum infection in India. **Infection Immunity** 83(10):3793-9.
- 34) R Mukherjee, PK Barman, PK Thatoi, **BK Das, R Tripathy, B Ravindran, (2015)**.Non-Classical monocytes display inflammatory features: Validation in Sepsis and Systemic Lupus Erythematosus. **Nature Scientific Report**, 5:13886
- 35) **BK Das, AK Panda, (2015)**. MBL-2 polymorphism (codon 54 and Y-221X) and low MBL levels are associated with susceptibility to multi organ dysfunction in P. falciparum malaria in Odisha, India. **Frontiers in Microbiology**, 6, 778. 20
- 36) F Herbert,NTchitchek,D Bansal, J Jaques,SPathak,CBecavin, **BK Das, S Pied.(2015)**.Evidence of IL 17, IP10,IL10 involvement in multi-organ dysfunction and IL 17 pathway in acute renal failure associated to Plasmodium falciparum malaria. **J of Translational Medicine**, 13:369
- 37) RR Sahoo, SS Sukriya,SSPattnaik, UB Rout,SPattnaik, **BK Das(2015)**. Charcot's arthropathy of elbow joint. **Ind J of Rheumat.** 2(10):95-96.
- 38) E Dalko, N Tchitchek, L Pays, F Herbert, PA Cazenave,B Ravindran, S Sharma, S Nataf, B Das, S Pied **(2016)**.Erythropoietin Levels Increase during Cerebral Malaria and Correlate with Heme, Interleukin-10 and Tumor Necrosis Factor-Alpha in India.**PLoS One.** e0158420
- 39) **BKDas, AK Panda (2016)**.Vitamin D: The unexplored immunomodulator.**Int J Rheum Dis**, 19, 332-334
- 40) AK Panda, **BKDas, A Panda, R Tripathy, SS Pattnaik, H Mahto, S Pied, S Pathak, S Sharma, B Ravindran (2016)**.Heterozygous mutants of TIRAP (S180L) polymorphism protect adult patients with Plasmodium falciparum infection against severe disease and mortality.**Infect, Genetics and Evolution**, 43, 146-50
- 41) AK Panda **BK Das, B Ravindran (2016)**. CR1 exon variants are associated with lowered CR1 expression and increased susceptibility to SLE in a P. falciparum endemic population. **Lupus Science and Medicine.** 3(1):e000145
- 43) A. Sengupta, S Ghosh, **BK Das, A Panda, R Tripathy, S Pied, B Ravindran, S Pathak, S Sharma, HM Sonawat(2016)**. Host metabolic responses to Plasmodium falciparum infections evaluated by 'H' NMR. **Royal Society of Chemistry** 12(11):3324-3332.

- 46) S. Mukhopadhyaya, PK Thatoi, AD Pandey, **BK Das**, B Ravindran, S Bhattacharya, SK Mahapatra. (2017). Transcriptomic meta-analysis reveals upregulation of gene expression functional in osteoclast differentiation in human septic shock. **PLOS one**12(2):e0171689.
- 47) Panda AK, **BKDas (2017)**.Diminished IL17A levels may protect filarial infected subjects from development of rheumatoid arthritis (RA) and systemic lupus erythematosus (SLE). **Lupus**.26(4):348-354
- 48) Pallavi Bhuyan, K Pattnaik, **Bidyut Das**, Rina Tripathy(2017).Are we missing early biliary Cirrhosis? **J Clin &Expt Hepatology**. Doi.org/10.1016/j.jceh 2017.05
- 49) H Mahato, R. Tripathy, **Bidyut Das**, AK Panda.(2018) Association between Vit D Receptor Polymorphism and systemic lupus erythematosus in an Indian cohort. **Int. Jour of Rheum. Dis** 21(2):468-476.doi:10.1111/1756-185X.12345
- 52) Patro A Rajkumar, Mohanty S, Prusty BK, Singh D, Gaikwad S, Saswat T, Chattopadhyaya S, Tripathy R, **Das BK**, Ravindran B. (2019) Cytokine signatures associated with disease severity in Dengue. **Viruses**, 11:34
- 53) A K Panda &**B K Das**. Perplexing role of Galectin 9 in experimental lupus model:comment on the article by Zeggar et al. (2018)**Arthritis and Rheumatology**,70(9):1530-31
- 54) SanghamitraPati,KC Mohapatra, M Samal,S Jena, P Mohapatra,D.Suttar, **Bidyut K Das (2019)**. Care-seeking pathways, Care challenges,and Coping experiences of rural women living with rheumatoid arthritis in Odisha, India.**Primary Health Care Research and Development**.doi 10.1017/s14634236900032xe83,pg 1-5
- 55) Mahato H, Tripathy R, Meher BR, Prusty BK, Sharma M, Deogharia D, Shah AK, Panda AK and **Das BK (2019)**. TNFá promoter polymorphisms (G-238 A and G-308A) are associated with susceptibility to Systemic Lupus Erythematosus (SLE) and P.falciparum malaria: a study in malaria endemic area. **Nature Scientific Reports**.9:11752.
- 56) Panda AK, Tripathy R, Das **Bidyut K (2020)**. CD14 (C-159 T) polymorphism is associated with increased susceptibility to SLE and plasma levels of soluble CD14 is a novel biomarker of disease activity: a hospital based case-controlstudy. **Lupus**, 30(2),219-227
- 57) Samal M, Sahoo KC, Pati S, Tripathy SR, ParidaMK, **Das Bidyut (2020)**. Use of animal and animal products for rheumatoid arthritis treatment: an explorative study in Odisha,India. **Frontiers In Medicine**. 6:323
- 58) Panda AK. Tripathy R, Das BK. (2020).Plasmodium falciparum infection may protect a population from severe acute respiratory syndrome corona virus 2 infection. **J.of Infectious Diseases**,222 (9):1570-1571.
- 59) Tripathy SR, Parida MK, Thatoi PK, Mishra A,**Das BK. (2020)**PrimarySynovial Chondromatosis (Reichel Syndrome).The Lancet Rheumatology. 2(9): e576
- 60) Rathi M,Singh P, Bi HP, Shivanna A, Kavadi Chanda C, Tripathy SR, Parthasarathy J, Tota, S, Maurya S, Vijaylaxshmi V,**Das B K**, Agarwal A(2021) Impact of the Covid 19 Pandemic on systemic lupus erythematosus: Observations from an Indian Inception Cohort.**Lupus**. 30 (1): 158 -164
- 61) Shobha V,Agarwal A, Rajasekhar L, Jain A, Gupta R, **Das Bidyut**, Mathew AJ, Rathi M, Ghosh P, Negi VS. (2021).Indian SLE Inception Cohort for Research (INSPIRE): The design of a multi-institutional cohort. **Rheumatology International**.41(5):887-894
- 62) **Das BK**, Mohanty S, Sahoo PK (2021). Association of leptospirosis and scrub typhus in acute encephalitic syndrome in a tertiary care hospital in Odisha,India. **Trans Royal Soc Trop Med and Hyg**; 0: 1–3 doi:10.1093/trstmh/tra063 Advance Access publication
- 63) Mehta P, Singh K, Anand S, Parikh A, Patnaik A, Chatterjee R, Lawrence A, Tripathy SR, Kavadi Chanda C, Rajasekhar L, VS Negi, **Das B**, Amita A.(2022) Differentiating flare and infection in febrile lupus patients: Derivation and validation of a calculator for resource constrained settings. **Lupus**. Sep;31(10):1254-1262. doi: 10.1177/09612033221112066. Epub 2022 Jul 3. PMID: 35786213

- 64) Pattanaik SS, Panda AK, Pati A, Padhi S, Tripathy R, Tripathy SR, Parida MK, **Das BK.**(2022) Role of interleukin-6 and interferon- α in systemic lupus erythematosus: A case-control study and meta-analysis. **Lupus**. Aug;31(9):1094-1103. doi: 10.1177/09612033221102575.. PMID: 35581679.
- 65) Musunuri B, Tripathy R, Padhi S, Panda AK, **Das BK.** (2022)The role of MBL, PCT, CRP, neutrophil-lymphocyte ratio, and platelet lymphocyte ratio in differentiating infections from flares in lupus. **Clin Rheumatol**. Jul 14. doi: 10.1007/s10067-022-06285- PMID: 35835900.
- 66) Parida MK, Pattanaik SS, Panda AK, **Das BK,** Tripathy SR.(2022) Charcot arthropathy of elbow due to syringomyelia: a case series and systematic review of literature. **Clin Rheumatol**. Aug 22. doi: 10.1007/s10067-022-06332-7. Epub ahead of print. PMID: 35994178.
- 67) **Das BK,** Parida MK, Tripathy SR, Pattanaik SS, Yadav SK. Addressing rural and remote access disparities for rheumatology practice through the transformative tele-health- care delivery system: Experience from a large cohort of patients in a Low- and Middle-Income Country (LMIC). **NMJI** (Accepted for publication).
- 68) Tripathy SR, Anirvan P, Parida MK, Meher D, Bharali P, Gogoi M, Pattnaik K, Singh SP, **Das Bidyut .** HaemophagocyticLymphohistiocytosis(HLH) precipitating liver injury in systemic sarcoidosis: A rare presentation. **NMJI** (Accepted for publication)
- 69) Panigrahi S, Tripathy SR, Padhi M, Tripathy R, **Das BK.**(2022) Prevalence of antiphospholipid antibodies in patients with bad obstetric history of unknown etiology and its association with clinical parameters. **JSAFOG**;(14);514-518
- 70) Chengappa Kavadiachanda, Sachit Ganapathy, Deepika Kounassegarane¹,LizaRajasekhar⁴, Bhavani Dhundra Akansha Srivastava, Sandra Manuel, Vineeta Shobha, CBrilly Swarna , Ashish J Mathew, Dalbir Singh, Manish Rathi, Saumya RanjanTripathy,**Bidyut Das,** Md Dilshad Akhtar, Ranjan Gupta, Avinash Jain, ParasarGhosh, Vir Singh Negi Amita Aggarwal.(2023)Clusters based on demography, disease phenotype and autoantibody status predicts mortality in lupus: data from Indian lupus cohort (INSPIRE). **Rheumatology(Oxford)**doi: 10.1093/rheumatology/kead148
- 71) Swati Parida, Kumar A, Singh VK, **Das Bidyut ,**Tripathy SR,Joshi Deepika(2023)Isolated Insular Stroke: An interesting report of two cases.**Annals of Indian Academy of Neurology**;16(2):199-201
- 72) Panda M, **Das Bidyut,** Bantun F, Panda AK,Wahid M,Mandal RK,Naeem FQ,Haque S, Balachnadrans R. (2023). Differential differentiation of B cell lymphopoiesis,in lethal and non-lethal murine malaria.**Biotech and Genetic Eng. Review**. DOI 10.1080/02648725.2023.2205200