

RESUME



Name: Dr. J. John Peter Paul
Designation: Assistant Professor
Department: Botany

PERSONAL DETAILS

Date of Birth : 07.05.1982
Date of Appointment : 22.10.2007
Date of Retirement : 31.05.2042
Qualification : M.Sc., M.Phil., Ph.D.,
Designation : Assistant Professor
Department : Botany
Community : BC
Religion : Roman Catholic
Nationality : Indian
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ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year
B. Sc.,	BOTANY	St. Joseph's College, Trichy	Bharathidasan University	2003
M. Sc.,	BOTANY	St. Joseph's College, Trichy	Bharathidasan University	2005
M.Phil.,	BOTANY	Government Arts College, Salem	Bharathidasan University	2006
Ph.D.,	BOTANY	St. Xavier's College, Palayamkottai	Manonmaniam Sundaranar University	2012

ACADEMIC IDENTITY	
*VIDWAN ID	225739
*ORCID ID	0000-0002-5259-5611
*SCOPUS ID	56269911700
*RESEARCHER ID/ PUBLONS ID	AAX-3376-2021
*GOOGLE SCHOLAR LINK	ub4l9V0AAAAJ

COURSES/ CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		
		From	To	Years
B.Sc./M.Sc.,	Government Arts College, Salem.	27.07.2005	21.10.2007	2 Years
B.Sc./M.Sc., M.Phil.,	St. Xavier's College (Autonomous), Palayamkottai.	22.10.2007	Till date	17 Years

ADMINISTRATIVE EXPERIENCE			
S. No	DESIGNATION	INSTITUTIONS	YEAR
1.	Assistant Director, Xavier Hostel	St. Xavier's College (Autonomous), Palayamkottai-627 002	2007 to 2010
2.	Director, Centre for Advanced Research in Plant Sciences (CARPS)	St. Xavier's College (Autonomous), Palayamkottai-627 002	2019 to Till date

MEMBERSHIP		
S. No	Designation	Particulars
1.	Life Time Member	Seaweed Research and Utilization Association
2.	Life Time Member	Research Scholar Hub
3.	Editorial Board Member	International Journal of Agriculture and Plant Science
4.	Editorial Board Member	American J. of Pharmacology and Pharmacotherapeutics
5.	Editorial Board Member	International Journal of Botany Studies
6.	Editorial Board Member	Indian Journal of Plant Sciences
7.	Editorial Board Member	International Journal of Agriculture and Nutrition
8.	Editorial Board Member	Advances in Bioresearch
9.	Editorial Board Member	Science Observer

AWARDS RECEIVED		
S. No	AWARDS	YEAR
1.	The Natesa Mudaliar Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2003
2.	The Veerasamy Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2003
3.	College Management Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2004
4.	Shri S. Thiagasubramani Desikar and Mrs. T. Thiayappal Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2004
5.	Thiru Ramasamy Sivam Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2004
6.	Fr. Steenkist Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2005
7.	Fr. Balam Medal	St. Joseph's College (Autonomous), Tiruchirappalli, 2005
8.	Best Researcher Award for Science - 2015	St. Xavier's College (Autonomous), Palayamkottai, 2015
9.	Best Researcher Award for Science - 2017	St. Xavier's College (Autonomous), Palayamkottai, 2017
10.	Best Research Advisor Award - 2017	Indian Academic Researchers Association, Tiruchirappalli, 2017
11.	Young Scientist Award - 2017	EET, CRS 6th Science & Technology, Mumbai, 2017
12.	Best Researcher Award for Science - 2018	St. Xavier's College (Autonomous), Palayamkottai, 2018
13.	Best Researcher Award for Science - 2019	St. Xavier's College (Autonomous), Palayamkottai, 2019

DETAILS OF RESEARCH WORK		
Research Stages	Title of the Thesis	University where the work was carried out
Ph.D.,	Studies on seaweed resources and ecology of southern coastal region of Tamil Nadu	St. Xavier's College (Autonomous), Manonmaniam Sundaranar University, Tirunelveli.
M.Phil.,	Studies on Pharmacognosy, Antimicrobial activities and Allelopathic effects of <i>Ruta graveolens</i> L.	Bharathidasan University, Trichy.

AREAS OF RESEARCH
Seaweed Research and Utilization
Phytochemistry
Plant Molecular Biology
Phytopharmacology

TEACHING EXPERIENCE	
Teaching Experience	UG : 17 Years
	PG : 15 Years
	M.Phil.: 13 Years
Research	Guided M.Phil.,: 04; Guided Ph.D.,: 10; Guiding Ph.D.,: 02

Ph.D., Scholars Details			
S. No	Name of the Scholars	Title of the Thesis	Date of Viva
1.	Dr. S.D.K. Shri Devi	Screening of Phytochemicals and Bioactivities of some selected red seaweeds (Rhodophyceae) from the south-east coast of Tamil Nadu, India	21.07.2017
2.	Dr. P. Yuvaraj	Studies on Phytochemistry and Biopotential of selected Brown seaweeds (Phaeophyceae) of the south east coast of Tamil Nadu, India	23.07.2018
3.	Dr. M. Muthu Sheeba	Studies on biochemical profile and biological activities of selected green seaweeds (chlorophyceae) of the south east coast of Tamil Nadu, India	23.06.2017
4.	Dr. B. Maha Devi	Phytochemical Profile and Biopotential of Some Selected species of Caulerpales (Green Seaweeds) in the South East Coast of Tamil Nadu, India	09.10.2017
5.	Dr. C. Iniya Udhaya	Phytochemical and Molecular characterization of some selected species of Gracilaria in the south east coast of Tamil Nadu, India	09.08.2018
6.	Dr. R. Amster Regin Lawrence	Screening of Phytochemical and Molecular diversity of the selected species of Dicksoniales from South India	24.07.2020
7.	Dr. M. Sakunthala	Biochemical and Genetic diversity of the selected green seaweeds from the southern coast of Tamil Nadu, India	28.12.2020
8.	Dr. G. Ponnudurai	Screening of Biochemical and Molecular diversity of selected Brown Algae	02.03.2023
9.	Dr. E. Fredrick Raja	Molecular and Biological Characterization of the selected Halymenia species	31.08.2023
10.	Dr. P. Anusathya Priya	Studies on Phytochemical and Molecular diversity of selected Green Algae	13.10.2023
11.	Mrs.S.Athi Lakshmi	Bioactive compounds and Therapeutic Potential of selected Marine Red Algae	Doing
12.	Ms. B. Abisha	Bioactive compounds and Therapeutic potential of selected <i>Sargassum</i> species	Doing

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE (4)

S. No	Name of the Training	Sponsoring Agency	Place and Date
1.	Orientation Course	UGC-ASC	Madurai Kamaraj University, Madurai. 09 th February – 08 th March, 2011
2.	Refresher Course	UGC-ASC	Madurai Kamaraj University, Madurai. 16 th November – 06 th December, 2012
3.	Refresher Course	UGC-HRDC	University of Mysore, Mysuru. 3 rd November – 23 rd November, 2016
4.	Refresher Course	UGC-HRDC	University of Calicut, Kozhikode. 24 th October – 13 th November, 2018
5.	Refresher Course	UGC-MMTTC	University of Jammu, Jammu. 11 th November – 25 th November, 2024

RESEARCH PROJECTS CARRIED OUT (4)

S. No	Title of the Project	Name of the Funding Agency & Amount	Duration
1.	Large scale propagation and <i>ex situ</i> conservation of <i>Microlepia strigosa</i> (Thunb.) Trel. - an important medicinal and endemic fern of Western Ghats	TNSCST Rs. 10,000/-	6 Months
2.	Phytochemical and Molecular characterization of selected <i>Caulerpa</i> species (Green seaweed) in the south east coast of Tamil Nadu, India	UGC Rs. 2,65,000/-	2 Years
3.	Screening of Biochemical and Molecular Diversity of the selected Brown algae	SERB-DST Rs. 13,66,660/-	3 Years
4.	Micropropagation and <i>ex situ</i> conservation of <i>Lycopodium wightianum</i> Wall et Hook. et Grev. - an important endemic fern of Western Ghats”	TNSCST Rs. 7,500/-	6 Months

PUBLICATIONS: BOOKS (1)

S. No	Title of the Book	Publication	Year
1.	Seaweeds of the South East Coast of Tamil Nadu, India	Centre for Advanced Research in Plant Sciences (CARPS), Tamil Nadu, India. Pp.152.	2014

PUBLICATIONS: SCOPUS INDEXED JOURNALS			
(7) WEB OF SCIENCE (1)			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1.	Screening of antipyretic activity of methanol extract of <i>Gracilaria corticata</i> J.Ag. (Red seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India	Asian Journal of Pharmaceutical and Clinical Research	7(3), 2014, Page No. 142-144 ISSN: 0974-2441
2.	Gas Chromatography Mass Spectroscopy analysis and prediction of bioactivities in the chloroform extract of <i>Halymenia dilatata</i> Zanardini (red algae) collected from Mandapam, Tamil Nadu, India	Asian Journal of Pharmaceutical and Clinical Research	14(12), 2021, Page No. 60-63 ISSN: 0974-2441
3.	Characterization and antiulcer activity of isolated compound from the ethanol extract of <i>Halymenia ceylanica</i> Harvey ex Kutzing	Journal of Global Trends in Pharmaceutical Sciences	13(2), 2022, Page No. 9784-9800 ISSN: 2230-7346
4.	GC-MS analysis and prediction of biological activities using molecular docking of <i>Codium decortatum</i> (Woodward) M. Howe against cancer	Asian Journal of Pharmaceutical and Clinical Research	15(5), 2022, Page No. 114-117 ISSN: 0974-2441
5.	Phytochemical and molecular docking analysis of the ethanolic extract of <i>Codium decortatum</i> (Woodward) M. Howe.	Biochemical and Cellular Archives	22(2), 2022, Page No. 4361-4368. ISSN: 0972-5075
6.	Growth Performance and Immune Response of <i>Oreochromis niloticus</i> L. with the Effect of Marine Macroalgal Fish Feed: <i>Halymenia floresii</i> (Clemente) C.Ag.	Journal of Coastal Life Medicine	10(1), 2022, Page No. 28-39 ISSN: 2309-5288
7.	Analgesic activity of ethanolic extract of <i>Portieria hornemannii</i> (Lyngbye) P. C. Silva in Mandapam, Ramanadhapuram, Tamil Nadu.	Asian Journal of Pharmaceutical and Clinical Research,	17(4), 2024, Page No. 17-19 ISSN: 0974-2441
8.	Phytochemical analysis of chloroform extract of <i>Nitophyllum marginale</i> (Kutzing) J.Ag. using FTIR and HPLC	Bioscene,	21(3), 2024, Page No. 365-371 ISSN: 1539-2422

PUBLICATIONS: UGC LISTED JOURNALS (42)

S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1.	<i>In vitro</i> multiple shoot induction of <i>Solidago virgaurea</i> L. through nodal culture.	International Journal of Green and Herbal Chemistry,	2(1), 2013 Page: 181-184. IMPACT FACTOR: 0.801. ISSN: 2277-4998.
2.	<i>In vitro</i> callogenesis of <i>Solidago virgaurea</i> L. in combined plant growth regulators.	International Journal of Pure & Applied Bioscience,	1(2), 2013 Page: 1-5. IMPACT FACTOR: 6.327. ISSN: 2320-7051.
3.	Phytochemical studies on <i>Padina pavonica</i> (L.) Thivy ex Taylor.	Indo American Journal of Pharmaceutical Research,	3(6), 2013 Page: 4452-4459. IMPACT FACTOR: 4.587. ISSN: 2231-6876.
4.	Phytochemical analysis of <i>Padina distromatica</i> Hauck.	Indo American Journal of Pharmaceutical Research,	3(7), 2013 Page: 5290-5297. IMPACT FACTOR: 4.587. ISSN: 2231-6876.
5.	Effect of Seaweed Liquid Fertilizer of <i>Gracilaria dura</i> (Ag.) J.Ag. (Red Seaweed) on <i>Pennisetum glaucum</i> (L.) R.Br. in Thoothukudi, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Research,	4(4), 2014 Page: 2183-2187. IMPACT FACTOR: 4.587. ISSN: 2231-6876.
6.	Influence of Seaweed Liquid Fertilizer of <i>Gracilaria dura</i> (Ag.) J.Ag. (Red Seaweed) on <i>Vigna radiate</i> (L.) R.Wilczek. in Thoothukudi, Tamil Nadu, India.	World Journal of Pharmaceutical Research,	3(4), 2014 Page: 968-978. IMPACT FACTOR: 7.523. ISSN: 2277-7105.
7.	Atomic Absorption Spectroscopic Determination and Comparison of Some Mineral Elements in <i>Ulva rigida</i> C.Ag. from Hare Island, Thoothukudi, Tamil Nadu, India.	World Journal of Pharmaceutical Research,	3(4), 2014 Page: 785-795. I IMPACT FACTOR: 7.523. ISSN: 2277-7105.
8.	Distribution and Seasonal Variation of Some <i>Caulerpa</i> species (Green Seaweed) in Thoothukudi Region, The South East Coast of Tamil Nadu, India.	International Journal of Pure & Applied Bioscience,	2(3), 2014 Page: 135-138. IMPACT FACTOR: 6.327. ISSN: 2320-7051.
9.	Effect of Seaweed Liquid Fertilizer of <i>Colpomenia</i>		

	<i>sinuosa</i> (Mert. Ex Roth) Derbes & Solier (Brown Seaweed) on <i>Vigna radiata</i> (L.) R. Wilczek. In Koothankuzhi, Tirunelveli district, Tamil Nadu, India.	International Journal of Pure & Applied Bioscience,	2(3), 2014 Page: 177-184. IMPACT FACTOR: 6.327. ISSN: 2320-7051.
10.	Analgesic activity of <i>Dictyopteris australis</i> (Sonder) Askenasy (brown seaweed) from Pamban, Ramanathapuram District, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Sciences,	4(8): 2017 Page: 2534-2537. IMPACT FACTOR: 0.437 ISSN: 2349-7750.
11.	Green synthesis of silver nanoparticles using <i>Ctenolepis garcinii</i> (Burm.F.) C.B Clarke.	European Journal of Biomedical and Pharmaceutical Sciences,	4(9): 2017 Page: 718-721. IMPACT FACTOR: 4.382 ISSN: 2349-8870.
12.	Anti-diabetic activity of methanol extract of <i>Rosenvingea radiata</i> (J.Ag.) Boergesen-an important brown seaweed.	World Journal of Pharmaceutical Research,	6(10): 2017 Page: 1539-1544. IMPACT FACTOR: 7.523 ISSN: 2277-7105.
13.	Screening of anti-oxidant activity of methanolic extract of <i>Gracilaria fergusonii</i> J.Ag. (Red seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Sciences,	4(9): 2017 Page: 2724-2727. IMPACT FACTOR: 0.437 ISSN: 2349-7750.
14.	Anti-ulcer Potential of <i>Lobophora radiata</i> (Lamour.) Womersley ex Oliviera (Brown Seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Sciences,	4(9): 2017 Page: 3011-3014. IMPACT FACTOR: 0.437 ISSN: 2349-7750.
15.	Green synthesis of Manganese nanoparticles using the aqueous extract of <i>Ctenolepis garcini</i> (Burm. F.) C.B Clarke.	International Journal of Botany Studies,	2(5): 2017 Page: 71-75. IMPACT FACTOR: 5.12 ISSN: 2455-541X.
16.	Phytochemical analysis of the methanolic extract of <i>Gracilaria textorii</i> (Suring.) J. Ag. From Kanyakumari in the south east coast of Tamil Nadu, India.	World Journal of Pharmaceutical Research,	7(1): 2017 Page: 891-897. IMPACT FACTOR: 7.523 ISSN: 2277-7105.
17.	Screening of preliminary phytochemicals of <i>Gracilaria radiata</i> Boergesen in Koothankuzhi, Tirunelveli district, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Sciences,	4(12): 2017 Pages: 4590-4594. IMPACT FACTOR: 0.437 ISSN: 2349-7750.
18.	Phytochemical analysis of the methanolic extract of		

	<i>Gracilaria textorii</i> (Suring.) J.Ag. from Kanyakumari in the south east coast of Tamil Nadu, India.	World Journal of Pharmaceutical Research,	7(1): 2018 Page: 891-897. IMPACT FACTOR: 7.523 ISSN: 2277-7105.
19.	Screening of preliminary phytochemicals of <i>Adiantum lunulatum</i> Burm. – an important Pteridophyte.	World Journal of Pharmaceutical Research,	7(6): 2018 Page: 732-737. IMPACT FACTOR: 7.523 ISSN: 2277-7105.
20.	Hepatoprotective activity of methanolic extract of <i>Gracilaria corticata</i> J.Ag. in Hare Island, Thoothukudi, Tamil Nadu, India.	World Journal of Pharmaceutical Research,	7(7):2018 Page: 1517-1522. IMPACT FACTOR: 7.523 ISSN: 2277-7105.
21.	Phytochemical analysis of methanolic extract of <i>Caulerpa scalpelliformis</i> (R.Br.) Web. V. Bosse collected from Hare Island, Thoothukudi, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Sciences,	5(3): 2018 Page: 1905-1908. IMPACT FACTOR: 0.437 ISSN: 2349-7750.
22.	Screening of preliminary phytochemicals of <i>Caulerpa racemosa</i> (Forssk.) Web. V. Bosse from Idinthakarai, Tirunelveli District, Tamil Nadu, India.	Indo American Journal of Pharmaceutical Sciences,	5(6): 2018 Page: 5463-5466. IMPACT FACTOR: 0.437 ISSN: 2349-7750.
23.	Phytochemical analysis of methanolic extract of <i>Ulva rigida</i> C.Ag. collected from Koothankuzhi Coast, Tirunelveli district, Tamil Nadu, India.	Journal of Drug Delivery & Therapeutics,	8(6-s): 2018 Page: 94-96. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
24.	Preliminary phytochemical profile of <i>Dictyota dichotoma</i> (Huds.) Lamouroux collected from Koothankuzhi Coast, Tirunelveli district, Tamil Nadu, India.	Journal of Drug Delivery & Therapeutics,	8(6-s): 2018 Page: 53-56. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
25.	Screening of preliminary phytochemical profile of <i>Gracilaria textorii</i> (Suring.) J.Ag. collected from Kanyakumari coast, Tamil Nadu, India.	Asian Journal of Research in Chemistry and Pharmaceutical Sciences.	6(4): 2018 Page: 183-187. IMPACT FACTOR: 3.00. ISSN: 2349-7106.
26.	Hepatoprotective potential of methanolic extract of <i>Lobophora 9adiate</i> ⁹⁹ (Lamour.) Womersley ex Oliviera.	Asian Journal of Research in Chemistry and Pharmaceutical Sciences.	6(4): 2018 Page: 188-191. IMPACT FACTOR: 3.00. ISSN: 2349-7106.
27.	Screening of phytochemicals in methanolic extract of <i>Dictyota</i>		

	<i>dichotoma</i> (Huds.) Lamouroux from Koothankuzhi in the south east coast of Tamil Nadu, India.	International Journal of Pharmacy and Biological Sciences,	9(1): 2019 Page: 207-212. IMPACT FACTOR: 0.888. ISSN: 2230-7605.
28.	Anti-diabetic activity of methanolic extract of <i>Dictyopteris australis</i> (Sonder) Askenasy collected from Pamban coast, Tamil Nadu, India.	Journal of Emerging Technologies and Innovative Research,	6(3): 2019 Page: 233-235. IMPACT FACTOR: 5.87. ISSN: 2349-5162.
29.	Screening of preliminary phytochemicals of <i>Colpomenia sinuosa</i> (Mertens ex Roth) Derb. Et Sol. Collected from Manapad coast, Thoothukudi District, Tamil Nadu, India.	Journal of Emerging Technologies and Innovative Research,	6(3): 2019 Page: 236-239. IMPACT FACTOR: 5.87. ISSN: 2349-5162.
30.	CNS depressant activity of methanolic extract of <i>Chaetomorpha litorea</i> Harvey (Green seaweed) in Kanyakumari coast, Tamil Nadu, India.	Journal of Emerging Technologies and Innovative Research,	6(3): 2019 Page: 240-243. IMPACT FACTOR: 5.87. ISSN: 2349-5162.
31.	GC-MS analysis of ethanolic extract of <i>Caulerpa 10adiate10</i> Sonder ex Kuetzing from Manapad coast, Tamil Nadu, India.	Journal of Emerging Technologies and Innovative Research,	6(3): 2019 Page: 244-247. IMPACT FACTOR: 5.87. ISSN: 2349-5162.
32.	<i>In silico</i> anti-diabetic effect of phytocompounds synthesized from <i>Microlepia speluncae</i> (L.) Moore.	Journal of Emerging Technologies and Innovative Research,	6(3): 2019 Page: 309-313. IMPACT FACTOR: 5.87. ISSN: 2349-5162.
33.	Characterization of Phytochemicals in methanolic extract of <i>Enteromorpha compressa</i> (L.) Nees collected from Kanyakumary coast of Tamil Nadu, India.	Journal of Drug Delivery & Therapeutics,	9(3-s): 2019 Page: 649-653. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
34.	GC-MS analysis of ethanolic extract of <i>Pteridium aquilinum</i> (L.) Kuhn: an important fern.	Journal of Drug Delivery & Therapeutics,	9(4): 2019 Page: 285-287. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
35.	GC-MS analysis of acetone extract of <i>Caulerpa racemosa</i> (Forssk.) Web. V. Bosse collected from Kanyakumari in the south east coast of Tamil Nadu, India.	Journal of Drug Delivery & Therapeutics,	9(4): 2019 Page: 571-573. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
36.	Preliminary Phytochemical and GC-MS Analyses of Methanolic Extract of		

	<i>Blechnum orientale</i> L. Collected From Kothiyar, Kanyakumari District, Tamil Nadu, India.	Journal of Drug Delivery & Therapeutics,	9(4-A): 2019 Page: 587-590. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
37.	Evaluation of Phytochemicals in Methanolic Extract of <i>Hypnea musciformis</i> (Wulf.) Lamouroux Collected from Manapad in the South East Coast of Tamil Nadu, India.	Journal of Drug Delivery & Therapeutics,	9(4-A), 2019 Page: 591-593. IMPACT FACTOR: 2.25 ISSN: 2250-1177.
38.	Phytochemical analysis of the ethanolic extract of <i>Hypolepis glandulifera</i> brownsey et chinnock using UV-VIS, FTIR and HPLC	International Journal of Botany Studies	6(5), 2021, Page No. 1379-1381 ISSN: 2455-541X
39.	Phytochemical analysis of the ethanolic extract of <i>Codium tomentosum</i> Stackhouse	Indian Hydrobiology	21(1), 2022, Page No. 177-182 ISSN: 0971-6548
40.	Hepatoprotective activity of the ethanolic extract of <i>Halymenia floresii</i> (Clemente) C.Ag. against acetaminophen induced liver dysfunction in wistar albino mice	Indian Hydrobiology	21(1), 2022, Page No. 171-176 ISSN: 0971-6548
41.	Phytochemical profile of ethanolic extract of <i>Laurencia pedicularioides</i> Boergesen.	International Journal of Botany Studies,	8(12), 2023 Page No. 39-42. ISSN: 2455-541X
42.	GC-MS analysis and prediction of bioactivities in the chloroform extract of <i>Nitophyllum marginale</i> (Kützing) J.Ag.	Indian Hydrobiology	22(1): 2023, Page No. 153-158 ISSN: 0971-6548

PUBLICATIONS: OTHER INDEXED JOURNALS (76)			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg.No
1.	Micropropagation of <i>Citrullus colocynthis</i> (L.) Schrad – an important medicinal plant.	Indian Journal of Botanical Research,	4(2), 2008 Page: 183-188. ISSN: 0973-2233.
2.	Allelopathic Effect of <i>Pedaliium murex</i> L. on <i>Pennisetum typhoides</i> Stapf & Hubb.	Indian Journal of Botanical Research,	4(3/4), 2008 Page: 415-420. ISSN: 0973-2233.
3.	Studies on Antimicrobial Efficiency of <i>Citrullus colocynthis</i> (L.) Schrad: A Medicinal Plant.	Ethnobotanical Leaflets,	12, 2008 Page: 944-947. ISSN: 0973-2233.
4.	Screening of Antibacterial Effects of <i>Gymnema sylvestre</i> (L.) R. Br., - A Medicinal Plant.	Pharmacologyonline,	3, 2009 Page: 832-836. IMPACT FACTOR: 0.16. ISSN: 1827-8620.
5.	Studies on the Distribution of Seaweed resources in Kanyakumari region, the South East Coast of Tamil Nadu.	Journal of Basic and Applied Biology,	5(1), 2011 Page: 246-249. ISSN: 0973 – 8207.
6.	<i>In vitro</i> propagation of <i>Solidago virgaurea</i> L. through nodal culture.	Research in Plant Biology,	2(4), 2012 Page: 8-15. ISSN: 2231-5101.
7.	Seasonal variation of some <i>Caulerpa</i> species (Chlorophyceae) in Tirunelveli region, the Southern coast of Tamil Nadu.	Journal of Chemical, Biological and Physical Sciences,	2(4), 2012 Page: 2433-2439. IMPACT FACTOR: 0.723. ISSN: 2249-1929.
8.	Phytochemical Studies on <i>Turbinaria 12adiat</i> (Turner) J.AG.	American Journal of PharmTech Research,	2(6), 2012 Page: 1-8. IMPACT FACTOR: 0.9832. ISSN: 2249-3387.
9.	Seasonal Variation in Water Temperature on the South East Coast of Tamil Nadu, India.	Journal of Environmental Science, Computer Science and Engineering & Technology,	1(3), 2012 Page: 488-491. IMPACT FACTOR: 1.472. ISSN: 2278-179X.
10.	Seasonal variability of some <i>Enteromorpha</i> species in Kanyakumari region, the southern coastal region of Tamil Nadu.	Asian Journal of Biological and Life Sciences,	1(3), 2012 Page: 147-149. ISSN: 2278-747X.
11.	Seasonal variation of some <i>Caulerpa</i> species in Kanyakumari region, the southern coast of Tamil Nadu.	Life Sciences Leaflets,	1, 2013 Page: 27-30. ISSN: 0976-1098.
12.	Seaweed diversity and	International Journal	2(3), 2013

	distribution in the south-east coast of Tamil Nadu, India.	of Biology, Pharmacy and Allied Sciences,	Page: 675-682. IMPACT FACTOR: 3.87. ISSN: 2278-3229.
13.	Seasonal variability of <i>Laurencia</i> species (Red seaweed) in Tirunelveli region, the south east coast of Tamil Nadu, India.	Research Journal of Marine Sciences,	1(1), 2013 Page: 6-9. ISSN: 2321-1296.
14.	Seasonal variability of <i>Ulva</i> species (Green seaweed) in Tirunelveli region, the south east coast of Tamil Nadu, India.	Research Journal of Marine Sciences,	1(1), 2013 Page: 14-17. ISSN: 2321-1296.
15.	Preliminary phytochemical analysis of <i>Sargassum myriocystum</i> J.Ag. and <i>Turbinaria l3adiat</i> (Turner) J.Ag. from the South east coast of Tamil Nadu, India.	Asian Journal of Biochemical and Pharmaceutical Research,	2(3), 2013 Page: 37-43. IMPACT FACTOR: 2.56. ISSN: 2231-2560.
16.	Seasonal variability of <i>Chaetomorpha</i> species (Green seaweed) in Tirunelveli region, the south east coast of Tamil Nadu, India.	International Journal of Pharmacy and Integrated Life Sciences,	1(10), 2013 Page: 33-41. IMPACT FACTOR: 3.15. ISSN: 2320-0782.
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LIST OF RESEARCH PAPERS PUBLISHED / PRESENTED IN NATIONAL INTERNATIONAL SEMINAR / CONFERENCE / WORKSHOP: (88)

AUTHORS, TITLE OF THE PAPER, CONFERENCE/ SEMINAR, VENUE, YEAR

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1.	Jeyachandran, R, Anand, S.P. and John Peter Paul, J. (2005). Phytochemistry of <i>Citrullus colocynthis</i> (L.) Schrad., Proceedings of National level Seminar on Chemistry in health and nutrition, organized by Departments of Chemistry & Biochemistry, Theivanai Ammal College for Women, Villupuram, 3 rd October 2005.
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20.	Amster Regin Lawrence, R. and John Peter Paul, J. Extraction, Estimation and

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21.	Iniya Udhaya, C. and John Peter Paul, J. <i>In vitro</i> Propagation of <i>Solidago virgaurea</i> L. – an important medicinal Plant. National Seminar on Recent Scenario in Biotechnology-Concepts and Applications. Organized by Department of Botany, Sri Parasakthi College for Women, Courtallam, Tamil Nadu, India, 24 th & 25 th July 2014. Pp.09.
22.	Muthu Sheeba, M. and John Peter Paul, J. Screening of Phytochemicals using methanolic extract of <i>Enteromorpha linza</i> (L.) J.Ag. (Green seaweed) from Hare Island, Thoothukudi, Tamil Nadu, India. National Seminar on Recent Scenario in Biotechnology-Concepts and Applications. Organized by Department of Botany, Sri Parasakthi College for Women, Courtallam, Tamil Nadu, India, 24 th & 25 th July 2014. Pp.08-09.
23.	Mahadevi, M. and John Peter Paul, J. Studies on Seaweed Liquid Fertilizer of <i>Caulerpa peltata</i> Lamour. (Green seaweed) on <i>Vigna radiata</i> (L.) Wilczek. National Seminar on Recent Scenario in Biotechnology-Concepts and Applications. Organized by Department of Botany, Sri Parasakthi College for Women, Courtallam, Tamil Nadu, India, 24 th & 25 th July 2014. Pp.06.
24.	Muthu Sheeba, M. and John Peter Paul, J. Green synthesis of Silver nanoparticles using <i>Ulva rigida</i> C.Ag. (Green Seaweed) from Koothankuzhi coast, Tamil Nadu, India. National Seminar on Biodiversity – Sustainable Management and Development. Organized by Department of Zoology, Sadakathullah Appa College, Tirunelveli, 03 rd Feb. 2015. Pp.50.
25.	Iniya Udhaya, C. and John Peter Paul, J. Screening of Anti-diabetic properties of fucoidan extracted from <i>Dictyota bartayresiana</i> Lamouroux from Idinthakarai coast, Tamil Nadu, India. National Seminar on Biodiversity – Sustainable Management and Development. Organized by Department of Zoology, Sadakathullah Appa College, Tirunelveli, 03 rd Feb. 2015. Pp.49.
26.	Muthu Sheeba, M. and John Peter Paul, J. (2015). Studies on Anti-diabetic activities of Fucoidan extracted from <i>Lobophora variegata</i> (Lamour.) Womersley ex Oliviera (Brown seaweed) in the south east coast of Tamil Nadu, India. National Seminar on

	Plant Genetic Resources: Utilization and Conservation. Organized by PG and Research Department of Botany, V.O.Chidambaram College, Thoothukudi. 12 th & 13 th Feb. 2015. Pp.126.
27.	John Peter Paul J. and Shri Devi S.D.K. (2015). Effect of Seaweed Liquid Fertilizer of <i>Laurencia pedicularioides</i> Boergesen on <i>Vigna radiata</i> (L.) R.Wilczek. from Manapad coast, Tamil Nadu, India. National Seminar on Plant Genetic Resources: Utilization and Conservation. Organized by PG and Research Department of Botany, V.O.Chidambaram College, Thoothukudi. 12 th & 13 th Feb. 2015. Pp.135.
28.	Iniya Udhaya C. and John Peter Paul J. (2015). Influence of Seaweed Liquid Fertilizer of <i>Dictyota bartayresiana</i> Lamouroux on <i>Pennisetum glaucum</i> (L.) R.Br. National Symposium on Recent Advances in Medicinal and Aromatic Plants. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 05 th Feb., 2015. Pp.30.
29.	John Peter Paul J. and Shri Devi S.D.K. (2015). Diuretic activity of methanol extract of <i>Gracilaria dura</i> (Ag.) J.Ag. (Red seaweed) on mice. National Symposium on Recent Advances in Medicinal and Aromatic Plants. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 05 th Feb., 2015. Pp.27.
30.	Yuvaraj P. and John Peter Paul J. (2015). Anti-diabetic activities of fucoidan extracted from <i>Stoechospermum marginatum</i> (C.Ag.) Kutzing (Brown seaweed) from Hare Island, Thoothukudi, Tamil Nadu, India. National Symposium on Recent Advances in Medicinal and Aromatic Plants. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 05 th Feb., 2015. Pp.17.
31.	Amster Regin Lawrence, R. and John Peter Paul, J. (2015). Screening of fucoidan extracted from <i>Padina pavonica</i> (L.) Thivy ex Taylor from Hare Island, Thoothukudi, Tamil Nadu, India. National Symposium on Recent Advances in Medicinal and Aromatic Plants. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 05 th Feb., 2015. Pp.07.
32.	Shri Devi, S.D.K. and John Peter Paul, J. (2016). Effect of Seaweed Liquid Fertilizer of <i>Ahnfeltiopsis densa</i> (J.Ag.) Silva et Decew on <i>Pennisetum Glaucum</i> (L.) R.Br., in Anyakumari Coast, Tamil Nadu, India. National seminar on Current Trends and Threats to Modern Biology. Organized by Department of Zoology, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal. 21 st

	December, 2016. P.40.
33.	Sakunthala, M. and John Peter Paul, J. (2016). Screening of Analgesic Activity of Methanol Extract of <i>Laurencia pedicularioides</i> Boergesen (Red Seaweed) in Manapad Coast, Tamil Nadu, India. National seminar on Current Trends and Threats to Modern Biology. Organized by Department of Zoology, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal. 21 st December, 2016. Pp.41.
34.	Iniya Udhaya, C. and John Peter Paul, J. (2016). Anti-diabetic analysis of methanolic extract of <i>Gracilaria dura</i> (Ag.) J.Ag. (Red seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India. National seminar on Current Trends and Threats to Modern Biology. Organized by Department of Zoology, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal. 21 st December, 2016. Pp.42.
35.	John Peter Paul, J. and Muthu Sheeba, M. (2016). Screening of Anti-oxidant activity of methanolic extract of <i>Enteromorpha linza</i> (L.) J.Ag. (Green Seaweed) in Hare Island, Thoothukudi, Tamil Nadu India. National seminar on Current Trends and Threats to Modern Biology. Organized by Department of Zoology, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal. 21 st December, 2016. Pp.43.
36.	Yuvaraj, P. and John Peter Paul, J. (2016). Anti-Ulcer Activity of <i>Colpomenia Sinuosa</i> (Mert. Ex Roth) Derbes & Solier (Brown Seaweed) from Koothankuzhi, in the South East Coast of Tamil Nadu, India. National seminar on Current Trends and Threats to Modern Biology. Organized by Department of Zoology, Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal. 21 st December, 2016. Pp.44.
37.	John Peter Paul, J. and Sakunthala, M. (2016). Green synthesis of silver nanoparticles using <i>Caulerpa mexicana</i> Sonder ex Kuetzing (green seaweed) in Thoothukudi, Tamil Nadu, India. Organized by Department of Zoology, The M.D.T. Hindu College, Tirunelveli. 3 rd & 4 th Mar., 2016. Pp.263-264.
38.	John Peter Paul, J. and Iniya Udhaya, C. (2016). Screening of diuretic activity of methanol extract of <i>Gracilaria corticata</i> J.Ag. (red seaweed) in Koothankuzhi coast, Tamil Nadu, India. National Seminar on Marine Resources. Organized by Department of Zoology, The M.D.T. Hindu College, Tirunelveli. 3 rd & 4 th Mar., 2016. Pp.264.

39.	John Peter Paul, J. and Amster Regin Lawrence, R. (2016). Extraction, estimation and characterization of fucoidan - an important anticancer drug from <i>Padina glabra</i> Gaillard. Conference on Frontiers in Life Sciences. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 7 th & 8 th Jan., 2016. Pp.13.
40.	John Peter Paul, J. and Mahadevi, B. (2016). Effect of seaweed liquid fertilizer of <i>Caulerpa peltata</i> Lamour (green seaweed) on <i>Vigna radiata</i> (L.) R. Wilczek., in Idinthakarai, Tamil Nadu, India. International Conference on Frontiers in Life Sciences. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 7 th & 8 th Jan., 2016. Pp.43.
41.	John Peter Paul, J. and Iniya Udhaya, C. (2016). Green synthesis and characterization of silver nanoparticles using <i>Gracilaria corticata</i> J.Ag. (red seaweed) in Thoothukudi, Tamil Nadu, India. International Conference on Frontiers in Life Sciences. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 7 th & 8 th Jan., 2016. Pp.59.
42.	John Peter Paul, J. and Muthu Sheeba, M. (2016). Antipyretic activity of methanol extract of <i>Ulva rigida</i> C.Ag (green seaweed) in Hare island, Thoothukudi, Tamil Nadu, India. International Conference on Frontiers in Life Sciences. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 7 th & 8 th Jan., 2016. Pp.67.
43.	John Peter Paul J. and Shri Devi S.D.K. (2016). Distribution and seasonal variation of some <i>Gracilaria</i> species (red seaweed) in hare island, Thoothukudi, the south east coast of Tamil Nadu, India. International Conference on Frontiers in Life Sciences. Organized by Department of Botany, St. Joseph's College (Autonomous), Tiruchirappalli, 7 th & 8 th Jan., 2016. Pp.77.
44.	John Peter Paul, J. (2017). Seaweed resources of the south east coast of Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.3.
45.	John Peter Paul, J. and Patric Raja, D. (2017). Screening of seasonal variation of <i>Laurencia</i> species (Red seaweed) in Kanyakumari region, the south east coast of Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous),

	Palayamkottai, 1 st & 2 nd March, 2017. Pp.9.
46.	Shri Devi, S.D.K. and John Peter Paul, J. (2017). Studies on anti-diabetic activity of methanol extract of <i>Ahnfeltiopsis densa</i> (J.Ag.) Silva et Decew. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.21.
47.	John Peter Paul, J. and Iniya Udhaya, C. (2017). Analgesic activity of methanolic extract of <i>Gracilaria corticata</i> J.Ag. (Red seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.29.
48.	Muthu Sheeba, M. and John Peter Paul, J. (2017). Screening of hepatoprotective activity of methanolic extract of <i>Ulva rigida</i> C.Ag (Green seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.35.
49.	John Peter Paul, J. and Sakunthala, M. (2017). Biological synthesis of copper nanoparticles using <i>Ctenolepis garcinii</i> (Burm.f.) C.B Clarke. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.38.
50.	John Peter Paul, J. and Amster Regin Lawrence, R. (2017). Detection of genetic variation in <i>Sargassum linearifolium</i> (Turner) C. Agardh based on RAPD technique. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.56.
51.	Mahadevi, B. and John Peter Paul, J. (2017). Screening of anti-ulcer activity of methanolic extract of <i>Caulerpa peltata</i> Lamour (Green Seaweed) from Idinthakarai Coast, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.66.
52.	Yuvaraj, P. and John Peter Paul, J. (2017). Anti-oxidant activity of methanol extract of <i>Colpomenia sinuosa</i> (Mert. Ex Roth) Derbes & Solier (Brown Seaweed) in Koothankuzhi Coast, Tamil Nadu, India. National Conference on Recent Trends in

	Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.80.
53.	John Peter Paul, J., Soniya, K. and Irudayaraj, V. (2017). Screening of phytochemicals of <i>Adiantum pilippense</i> collected from Kothiyar, Kanyakumari District, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.82.
54.	John Peter Paul, J., Anusiya Mary, M. and Irudayaraj, V. (2017). Screening of phytochemicals of <i>Blechnum orientale</i> L. collected from Kothiyar, Kanyakumari District, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.86.
55.	John Peter Paul, J. and Raja Glenna. (2017). Screening of anti-diabetic properties of fucoidan extracted from <i>Stoechospermum marginatum</i> (C.Ag.) Kutzing (Brown Seaweed) from Hare Island, Thoothukudi, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.93.
56.	John Peter Paul, J. and Alex Christon, R. (2017). Effect of seaweed liquid fertilizer of <i>Caulerpa scalpelliformis</i> (R.Br. Ex Turner) C.Ag. (Green Seaweed) on <i>Vigna radiata</i> (L.) R. Wilczek., in Thoothukudi, Tamil Nadu, India. National Conference on Recent Trends in Plant Sciences. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 1 st & 2 nd March, 2017. Pp.98.
57.	John Peter Paul, J. and Mahadevi, B. (2017). FT-IR spectral studies of methanolic extract of <i>Halimeda tuna</i> (ell. Et. Sol.) Lam. (green seaweed) in hare Island, Thoothukudi, Tamil Nadu, India. National conference on Recent Trends in Material Chemistry. Organized by Department of Chemistry, St. Xavier's College, Palayamkottai. 23 rd & 24 th February, 2017. Pp.41.
58.	John Peter Paul, J. and Muthu Sheeba, M. (2017). GC-MS Analysis of benzene Extract of <i>Ulva rigida</i> C.Ag. - a potential green seaweed. National conference on Recent Trends in Material Chemistry. Organized by Department of Chemistry, St. Xavier's College, Palayamkottai. 23 rd & 24 th February, 2017. Pp.42.
59.	Sakunthala, M. and John Peter Paul, J. (2017). Screening of preliminary

	phytochemical analysis of <i>Ctenolepis garcinii</i> (Burm. F.) C.B. Clarke. National conference on Recent Trends in Material Chemistry. Organized by Department of Chemistry, St. Xavier's College, Palayamkottai. 23 rd & 24 th February, 2017. Pp.52.
60.	Iniya Udhaya, C. and John Peter Paul, J. (2017). Seaweed Mediated Biosynthesis of Silver Nanoparticles Using <i>Gracilaria fergusonii</i> J.Ag. Collected from Manapad in the South East Coast of Tamil Nadu, India. National conference on Recent Trends in Material Chemistry. Organized by Department of Chemistry, St. Xavier's College, Palayamkottai. 23 rd & 24 th February, 2017. Pp.53.
61.	Amster Regin Lawrence, R. and John Peter Paul, J. (2017). Preliminary Phytochemical Profile of <i>Sargassum linearifolium</i> (Turner) C. Ag. in Koothankuzhi coast, Tirunelveli district, Tamil Nadu, India. National conference on Recent Trends in Material Chemistry. Organized by Department of Chemistry, St. Xavier's College, Palayamkottai. 23 rd & 24 th February, 2017. Pp.54.
62.	Amster Regin Lawrence, R. and John Peter Paul, J. (2019). Phytochemical analysis of chloroform extract of <i>Pteridium aquilium</i> (L.) Khun using UV-VIS, FT-IR and HPLC. International Conference on Innovative Research in Biological Sciences. Organized by Department of Zoology, Pasumpon Muthuramalinga Thevar College, Tirunelveli. January, 2019, Pp.123.
63.	Amster Regin Lawrence, R. and John Peter Paul, J. (2019). <i>In silico</i> Anti-Diabetic effect of Phytocompounds Synthesized from <i>Microlepia speluncae</i> (L.) Moore. Two-Day International Conference on Contemporary Parorama of Biosciences. Organized by Department of Botany, Sri Sarada College for Women (Autonomous), Salem. 06 th & 07 th , February, 2019. Pp.18.
64.	John Peter Paul, J. (2019). Seaweed Resources of Tirunelveli Coastal Region in the South East Coast of Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.1.
65.	John Peter Paul, J. and Sakunthala, M. (2019). GC-MS Analysis of Acetone Extract of <i>Ulva Lactuca</i> L. collected from Kanyakumari in the Southern Coast of Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.41.
66.	John Peter Paul, J. and Iniya Udhaya, C. (2019). Screening of anti-diabetic

	properties of fucoidan extracted from <i>Colpomenia sinuosa</i> (Mertens ex Roth) Derb. Et Sol. – An important Marine Macro Algae. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.42.
67.	John Peter Paul, J. and Mahadevi, B. (2019). Antipyretic activity of methanolic extract of <i>Bryopsis plumosa</i> (Huds.) C.Ag. from Kanyakumari in the Southern Coast of Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.45.
68.	John Peter Paul, J. and Amster Regin Lawrence, R. (2019). Determination of genetic variability of <i>Sargassum linearifolium</i> (Turner) C.Ag. by RAPD method. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.48.
69.	John Peter Paul, J. and Muthu Sheeba, M. (2019). Screening of analgesic activity of methanolic extract of <i>Chaetomorpha litorea</i> Harvey (Green seaweed) in Hare Island, Thoothukudi, Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.51.
70.	John Peter Paul, J. and Yuvaraj, P. (2019). <i>In vitro</i> anti-oxidant activity of methanolic extract of <i>Dictyopteris australis</i> (Sonder) Askenasy collected from Pamban, Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.54.
71.	Anusathya Priya, P. and John Peter Paul, J. (2019). Antibacterial activity of <i>Chaetomorpha Media</i> (C.Ag.) Kuetzing. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.56.
72.	Iniya Udhaya, C., Pradeep Kumar, R. and John Peter Paul, J. (2019). Effect Of Seaweed Liquid Fertilizer of <i>Gracilaria textorii</i> (Suring.) J.Ag. on <i>Vigna radita</i> (L.) Wilczek. collected from Kanyakumari Coast, Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.70.
73.	Fredrick Raja, E. and John Peter Paul, J. (2019). Phycosynthesis of gold

	nanoparticles using <i>Gracilaria corticata</i> J.Ag. collected from Manapad in the South East Coast of Tamil Nadu, India. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.87.
74.	John Peter Paul, J. and Ponnudurai. G. (2019). Preparation of seaweed bath soap using <i>Sargassum linearifolium</i> (Turner) C. Agardh. National Conference on Emerging Trends in Algae. Organized by Department of Botany, St. Xavier's College (Autonomous), Palayamkottai, 28 th & 29 th November, 2019. Pp.95.
75.	John Peter Paul, J. and Fredrick Raja E. (2020). Effect of Seaweed Liquid Fertilizer from <i>Halymenia venusta</i> Borgesen on vegetative crop <i>Pennisetum glaucum</i> (L.) R.Br. International Symposium on Biodiversity, Biology And Biotechnology of Algae. Organized by Centre for Advanced Studies in Botany University of Madras, Guindy Campus, Chennai. 08 th to 10 th , January, 2020. Pp.135-136.
76.	Fredrick Raja E. and John Peter Paul, J. (2021). Proximate, Phytochemical, FTIR and GC-MS Analysis in the Chloroform Extract of <i>Halymenia Ceylanica</i> Harvey Ex Kutzing. <i>International Symposium on Sustainable Fisheries: Revolution in Blue Economy</i> . Organized by Amity Institute of Marine Science and Technology, Amity University Uttar Pradesh, Noida. 20 th & 21 st , 2021. Pp.10.
77.	Fredrick Raja E. and John Peter Paul, J. (2021). Growth performance and immune response of <i>Oreochromis niloticus</i> L. with the effect of marine macro algal fish feed: <i>Halymenia floresia</i> (Clemente) C.Ag. International Virtual Seminar on Recent Trends in Life Sciences and Biotechnology. Organized by Department of Biotechnology Maharishi Markandeshwar (Deemed to be University) Mullana-Ambala, Haryana. 12 th to 18 th , December, 2021. Pp.350-351.
78.	Athi Lakshmi, S. and John Peter Paul, J. (2022). Preliminary Phytochemical analysis of <i>Grateloupia filicina</i> (Lamouroux) C.Ag. International Virtual Conference on Innovative Research in Humanities, Science and Technology. Organized by Selvamm Arts and Science College (Autonomous), Namakkal. 6 th & 7 th , January, 2022. Pp.147.
79.	Anusathya Priya, P. and John Peter Paul, J. (2022). Screening of Phytochemicals Using Gc-Ms and Prediction of Bioactivities Using Pass in The chloroform extract of <i>Codium tomentosum</i> Stackhouse. International Virtual Conference on Innovative Research in Humanities, Science and Technology. Organized by Selvamm Arts and Science College (Autonomous), Namakkal. 6 th & 7 th , January, 2022. Pp.156.

80.	Fredrick Raja E. and John Peter Paul, J. (2022). Evaluation of Anticancer Activity of <i>Halymenia dilatata</i> Zanardini against Dalton's Ascetic Lymphoma (Dal) Cell Line. International Virtual Conference on Innovative Research in Humanities, Science and Technology. Organized by Selvamm Arts and Science College (Autonomous), Namakkal. 6 th & 7 th , January, 2022. Pp.165.
81.	Anusathya Priya, P. and John Peter Paul, J. (2022). Proximate composition of selected green algal <i>Codium</i> species. International Conference on Recent Trends in Aquaculture. Organized by Department of Zoology, St. Xavier's College, Palayamkottai. 25 th March, 2022. Pp.59.
82.	Athi Lakshmi, S. and John Peter Paul, J. (2022). GC-MS analysis and prediction of bioactivities in the petroleum ether extract of <i>Nitophyllum marginale</i> (Kutzing) J. Ag. International Conference on Recent Trends in Aquaculture. Organized by Department of Zoology, St. Xavier's College, Palayamkottai. 25 th March, 2022. Pp.105.
83.	Athi Lakshmi, S. and John Peter Paul, J. (2022). Phytochemical Analysis of Chloroform Extract of <i>Portieria hornemannii</i> (Lyngbye) P.C. Silva. using FTIR and HPLC. National Conference on Advances in Biological Sciences. Organized by Department of Botany, V.O.Chidambaram College, Tuticorin. 30 th March, 2022. Pp.4.
84.	Fredrick Raja E. and John Peter Paul, J. (2022). Wound Healing Activity of Ethanolic Extract of <i>Halymenia ceylanica</i> Harvey ex Kutzing on Swiss albino mice. National Conference on Advances in Biological Sciences. Organized by Department of Botany, V.O.Chidambaram College, Tuticorin. 30 th March, 2022. Pp.8.
85.	Anusathya Priya P. and John Peter Paul, J. (2022). Screening of Phytochemicals of Ethanol Extract of <i>Codium tomentosum</i> Stackhouse. National Conference on Advances in Biological Sciences. Organized by Department of Botany, V.O.Chidambaram College, Tuticorin. 30 th March, 2022. Pp.62.
86.	Fredrick Raja E. and John Peter Paul, J. (2022). Hepatoprotective activity of ethanolic extract of <i>Halymenia floresii</i> (Clemente) C.Ag. against acetaminophen induced liver dysfunction in wistar albino mice. International Conference on Biotechnological Effective Approach In Science And Technology. Organized by Department of Biotechnology, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode. 7 th & 8 th , April, 2022. Pp.15
87.	Fredrick Raja E. and John Peter Paul, J. (2022). Evaluation of Antiulcer, Hepatoprotective and Wound healing activities of the <i>Halymenia dilatata</i> Zanardini

	from Mandapam Coastal Region along Southeast Coast of India. International Conference on Applied Phycology. Organized by CSMCRI-Marine Algal Research Station, Mandapam. 30 th , May, 2022. Pp.53.
88.	Abisha, B., Reginald Appavoo, M. and John Peter Paul, J. (2024). Phytochemical screening and antibacterial activity and GC-MS analysis in <i>Calotropis gigantea</i> L. National Conference on Bioprospecting Approach for a Heavenly Earth. Organized by Department of Botany, V.O.Chidambaram College, Thoothukudi. 9 th August, 2024. Pp.19.

National/International Seminar/Conference/Workshop Organized as a member		
S. No	Title	Venue/Duration/Year
1.	National Conference on “Global Climatic Change and Its Impact on Biodiversity”	St. Xavier’s College (Autonomous), Palayamkottai. 19 th & 20 th Feb., 2009.
2.	National symposium on “Green, Clean and Sustainable Energy”	St. Xavier’s College (Autonomous), Palayamkottai. 10 th -12 th March, 2011.
3.	National Seminar on “Sustainable Energy for Development – Opportunities and Challenges Ahead”	St. Xavier’s College (Autonomous), Palayamkottai. 13 th & 14 th Dec., 2012.
4.	Short Term Training Programme on “Hands on Training in Plant Biotechnology”	St. Xavier’s College (Autonomous), Palayamkottai. 19 th August to 06 th September, 2013.
5.	National Conference on “Recent Trends in Plant Sciences”	St. Xavier’s College (Autonomous), Palayamkottai. 1 st & 2 nd March, 2017.
6.	National Conference on “Emerging Trends in Algae”	St. Xavier’s College (Autonomous), Palayamkottai. 28 th & 29 th November, 2019.

National/International Seminar/Conference/Workshop Attended outside the Campus

S. No	Title	Venue/Duration/Year
1.	International Conference on “Algal Biomass – Resources and Utilization”	Stella Mary’s College, Chennai. 27 th -30 th July, 2009.
2.	National Seminar on “Cyclonic Changes and Its Impact on Marine Biodiversity”	VHNSN College, Virudhunagar, 09 th & 10 th February, 2012.
3.	International conference on “Sustainable utilization, management and conservation of Bioresources”	St. Joseph’s College (Autonomous), Tiruchirappalli. 11 th Jan., 2013.
4.	National Conference on “Recent Trends in Plant Biotechnology”	Department of Plant Sciences, Bharathidasan University, Trichy, Tamil Nadu, 27 th & 28 th Feb., 2013.
5.	National Seminar on “Approaches and Applications of Nanoscience and Nanotechnology”	Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi, Tamil Nadu. 12 th & 13 th Sep., 2013.
6.	National Conference on “Higher Education in India – Opportunities and Challenges”	Academic Staff College, Madurai Kamaraj University, Madurai, Tamil Nadu. 15 th & 16 th Nov, 2013.
7.	National Seminar on “World Heritage Tag and Conservation of Biodiversity”	St. Philomena College, Puttur, Karnataka, 16 th & 17 th Dec., 2013.
8.	National Seminar on “Current Trends in Biodiversity Conservation and Forest Management”	Centre for Biodiversity and Forest Studies, Periyar University, Salem, Tamil Nadu, 06 th & 07 th Jan., 2014.
9.	National Workshop Cum Training Programme on “Conventional and Modern Aspects of Plant Taxonomy”	Department of Biology, The Gandhigram Rural Institute – Deemed University, Dindigul, Tamil Nadu, 12 th – 14 th Feb., 2014.
10.	National Seminar on “Frontiers in Environmental Research and Applications”	Department of Environmental Science, Periyar University, Salem, Tamil Nadu, 18 th Feb 2014.
11.	National Symposium on	Department of Biotechnology,

	“Computational Approaches in Microbial Biotechnology”	Manonmaniam Sundaranar University, Tirunelveli, Tamil Nadu, 21 st Feb., 2014.
12.	National Seminar on “Biodiversity – A Changing Scenario”	Department of Botany, Sri Sarada College for Women (Autonomous), Salem, Tamil Nadu, 28 th Feb., 2014.
13.	National Conference on “Biomolecular Structure and Function”	Department of Science and Humanities, V.V.College of Engineering, Tisaiyanvilai, Tamil Ndu, 7 th & 8 th Mar., 2014.
14.	International Seminar on “Nanobiotechnology in Cancer Research”	Department of Biotechnology, Periyar University, Salem, Tamil Nadu, 21 st July, 2014.
15.	National Level Conference on “Recent Innovation and Future Trends in Biology”	PG and Research Department of Botany, National College, Tiruchirapalli, Tamil Nadu, 24 th & 25 th July, 2014.
16.	National Level Seminar on “Medicinal Plant Research: Opportunities and Challenges”	S.A. Raja Pharmacy College, Vadakangulam, Kanyakumari, Tamil Nadu, 20 th Dec., 2014.
17.	National Level Seminar on “Biodiversity – Sustainable Management and Development”	Department of Zoology, Sadakathullah Appa College, Tirunelveli, Tamil Nadu, 03 rd February, 2015.
18.	National Symposium on “Recent Advances in Medicinal and Aromatic Plants”	Department of Botany, St. Joseph’s College (Autonomous), Tiruchirappalli, Tamil Nadu, 05 th Feb., 2015.
19.	National Seminar on “Plant Genetic Resources: Utilization and Conservation”	Department of Botany, V.O.C. College, Thoothukudi, 12 th & 13 th February, 2015.
20.	International Conference on “Frontiers in Life Sciences”	Department of Botany, St. Joseph’s College (Autonomous), Tiruchirapalli, 7 th & 8 th Jan., 2016.
21.	National Seminar on “Marine Resources”	Department of Zoology, The M.D.T. Hindu College, Tirunelveli, 3 rd & 4 th March, 2016.

National/International Seminar/Conference/Workshop Attended within the Campus		
S. No	Title	Venue/Duration/Year
1.	National Seminar on “Teacher Empowerment for Class room Effectiveness”	St. Xavier’s College (Autonomous), Palayamkottai. 1 st & 2 nd Feb., 2008.
2.	National Conference on “Global Climatic Change and Its Impact on Biodiversity”	St. Xavier’s College (Autonomous), Palayamkottai. 19 th & 20 th Feb., 2009.
3.	Orientation Programme for Teachers	St. Xavier’s College (Autonomous), Palayamkottai. 15 th & 16 th June, 2009.
4.	National Conference on “Quality Initiatives for Student Support and Progression”	St. Xavier’s College (Autonomous), Palayamkottai. 4 th & 5 th Dec., 2009.
5.	Orientation Programme for Teachers	St. Xavier’s College (Autonomous), Palayamkottai. 14 th & 15 th June, 2010.
6.	National Workshop on “ICT Enabled Teaching – Learning through Smart Class room Facility”	St. Xavier’s College (Autonomous), Palayamkottai. 27 th Sep., 2011.
7.	National symposium on “Green, Clean and Sustainable Energy”	St. Xavier’s College (Autonomous), Palayamkottai. 10 th -12 th March, 2011.
8.	National Seminar on “Sustainable Energy for Development – Opportunities and Challenges Ahead”	St. Xavier’s College (Autonomous), Palayamkottai. 13 th & 14 th Dec., 2012.
9.	National Seminar on “Environmental Education – Challenges and Practices”	St. Xavier’s College (Autonomous), Palayamkottai. 10 th Jan., 2013.
10.	Orientation Programme for Teachers on “Innovative Teaching Strategies for Student – Centered Education”	St. Xavier’s College (Autonomous), Palayamkottai. 05 th July, 2014.
11.	Orientation Programme for Teachers on “Classroom Management and Teaching Skills”	St. Xavier’s College (Autonomous), Palayamkottai. 21 st August, 2014.
12.	National Seminar on “Innovations in Student-centered Teaching – Learning Process in 21 st Century”	St. Xavier’s College (Autonomous), Palayamkottai. 29 th & 30 th January, 2015.
13.	National Seminar on “Biodiversity and	St. Xavier’s College (Autonomous),

	Conservation: Present Status and Future Perspectives”	Palayamkottai. 12 th & 13 th February, 2015.
14.	International Conference on “Recent Advances in Materials Research and Its Applications.	St. Xavier’s College (Autonomous), Palayamkottai. 16 th December, 2015.
15.	International Conference on “New Dimensions in Mathematical Biology”	St. Xavier’s College (Autonomous), Palayamkottai. 18 th December, 2015.
16.	National conference on “Recent Trends in Plant Sciences”	St. Xavier’s College (Autonomous), Palayamkottai. 24 th & 25 th January, 2017.
17.	National Conference on “Emerging Trends in Algae”	St. Xavier’s College (Autonomous), Palayamkottai. 28 th & 29 th November, 2019.

Position/Honors in the College Campus		
S. No	Year	Position/Honours
1.	2007-2008	a. Assistant Director, Xavier Hostel, St. Xavier’s College (Autonomous), Palayamkottai. b. INDECO Programme officer for the Department of Botany.
2.	2008-2009	a. Assistant Director, Xavier Hostel, St. Xavier’s College (Autonomous), Palayamkottai. b. Executive member in Enviro Club.
3.	2009-2010	a. Assistant Director, Xavier Hostel, St. Xavier’s College (Autonomous), Palayamkottai. b. STAND Programme officer for B.Sc., Botany.
4.	2010-2011	a. Proceeding Officer in the Assembly Election, Tamil Nadu. April, 2011. b. INDECO Programme officer for the Department of Botany.
5.	2011-2012	a. Staff In-charge for Sports for the Department of Botany. b. Proceeding Officer in the Urban Local Body Election, 005

		Tirunelveli City, Tamil Nadu. October, 2011.
6.	2012-2013	<ul style="list-style-type: none"> a. Executive member in the Staff Association. b. Staff In-charge for Crib competition for the Department of Botany.
7.	2013-2014	<ul style="list-style-type: none"> a. The President for Botany Association. b. Executive member in the Campus Ministry. c. Executive member in the Staff Association.
8.	2014-2015	<ul style="list-style-type: none"> a. Executive member in the Campus Ministry. b. Staff In-charge for Sports for the Department of Botany.
9.	2015-2016	<ul style="list-style-type: none"> a. STAND Programme officer for B.Sc., Botany. b. Proceeding Officer in the Assembly Election, Tamil Nadu. May, 2016.
10.	2016-2017	<ul style="list-style-type: none"> a. Director, Centre for Advanced Research in Plant Sciences (CARPS). b. Active member in Staff Association, St. Xavier's College
11.	2017-2018	<ul style="list-style-type: none"> a. Staff In-charge for Sports for the Department of Botany. b. Director, Centre for Advanced Research in Plant Sciences (CARPS). c. Active member in Staff Association, St. Xavier's College
12.	2018-2019	<ul style="list-style-type: none"> a. Staff In-charge for Sports for the Department of Botany. b. Executive member in Democracy Forum and Electoral Literacy Club c. Active member in Staff Association, St. Xavier's College d. Director, Centre for Advanced Research in Plant Sciences (CARPS).
13.	2019-2020	<ul style="list-style-type: none"> a. STAND Programme officer for B.Sc., Botany. b. Executive member in Democracy Forum and Electoral Literacy Club c. Co-ordinator, Enviro Club d. Active member in Staff Association, St. Xavier's College e. Director, Centre for Advanced Research in Plant Sciences (CARPS).
	2020-2021	<ul style="list-style-type: none"> a. Active member in Staff Association, St. Xavier's College

14.		b. Director, Centre for Advanced Research in Plant Sciences (CARPS).
15.	2021-2022	a. Active member in Staff Association, St. Xavier's College b. Director, Centre for Advanced Research in Plant Sciences (CARPS).
16.	2022-2023	a. Staff In-charge for Sports for the Department of Botany. b. Active member in Staff Association, St. Xavier's College c. Director, Centre for Advanced Research in Plant Sciences (CARPS).
17.	2023-2024	a. Active member in Staff Association, St. Xavier's College b. Director, Centre for Advanced Research in Plant Sciences (CARPS).
18.	2024-2025	a. Executive member in Standard Club b. Active member in Staff Association, St. Xavier's College c. Director, Centre for Advanced Research in Plant Sciences (CARPS).

COUNTRIES VISITED

Malaysia			
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Date: 25.11.2024

Name: Dr. J. John Peter Paul