

# **COLLEGE WEBSITE- FACULTY PERSONAL PAGE**

## **DATASHEET**

### **PERSONAL details**

Name	<b>Jinu Mathew</b>
Department	<b>Chemistry</b>
Date of commencement of permanent service	<b>6<sup>th</sup> July 2011</b>
Years of teaching experience as on 1 <sup>st</sup> June of the year	<b>10 years</b>
Address	Residential: KARAKKATTUPARAMBIL(H) ARTHOOTTY, KOTTAYAM-1
Phone (Mob :)	<b>9447701318</b>
Phone (Residence)	<b>0481-2302053</b>
Email	<b>jinu333@gmail.com</b>
Email 2	<b>jinumathew@baselius.ac.in</b>

### **ACADEMIC QUALIFICATIONS**

<b>Degree</b>	<b>Institute</b>	<b>University</b>	<b>Grade/ Rank etc.</b>
BSc	<b>B C M College,Kottayam</b>	M G University	96.7%
MSc	<b>S H College, Kottayam</b>	M G University	83%
M Phil	<b>School of Applied Chemistry</b>	CUSAT	68%

### **College-level Duties and in-charge (Mention major charges)**

<b>Duty</b>	<b>Position</b>	<b>Duration</b>
<b>Seminars</b>	<b>Teacher in Charge</b>	2011-12
Staff Club	Vice President	2013-14
Chemistry Association	Teacher-in-charge	2013-14, 2016-17
Internal Exam Committee		2013-14, 2014-15, 2015-16

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Class teachership		D1,D2,D3-2013-16, D1,D2,D3-2017-2020
Student Counsellors	Teacher in charge	2014-15
Staff Cooperative society	Board of Directors President	2015-18 2018-19,2019-20
College Arts Club	Teacher in charge	2015-16, 2016-17,2018-19,2019-20
Central Admission Committee	Member Joint nodal officer Nodal officer	2016-17,2017-18 2018-19,2019-20 2020-21, 2021-22
MGOCSM	Teacher in charge	2016-17
Anti Ragging Squad		2019-20,2020-21
NAAC	Criterion I- Convener	2020-21

### PUBLICATIONS AND PRESENTATIONS

International Publications	<ul style="list-style-type: none"> <li>➤ Synthesis on Novel Pyrimidine Derivatives Having Fluorescent Properties</li> <li>➤ Synthesis, characterization and antibacterial studies of copper(II) mixed-ligand complexes of pyrrolidine dithiocarbamate and schiff Base</li> </ul>	<p>International Journal of Chemical Sciences ,13(4),1603-1610,2015 ISSN-0972-768X</p> <p>International Journal of pharmaceutical,biological and chemical sciences,6(3),10-17,2017 ISSN- 2278-5191</p>
National Publications	<ul style="list-style-type: none"> <li>➤ Synthesis, characterization and antibacterial studies of copper(II) mixed-ligand complexes of pyrrolidine dithiocarbamate and schiff Base</li> <li>➤ Review on Annona Glabra- An underutilized Mangrove Plant</li> </ul>	<p>IOSR Journal for Applied Chemistry, 10(7), 2017 ISSN- 2278-5736</p> <p>Baselius Researcher, 20(2),113-115, 2019. ISSN- 0975-8658</p>
Paper Presentations International/ National Conferences	<ul style="list-style-type: none"> <li>➤ Presented a paper entitled ‘Synthesis and characterization of certain mixed ligand complexes of dithiocarbamate’</li> <li>➤ Presented a paper entitled ‘Studies on mixed ligand dithiocarbamate derived from alanine’</li> </ul>	<p>National Seminar on Recent Trends in Organic Chemistry hosted by Department of Chemistry, Baselius College, Kottayam, on 16- 18 January</p> <p>K V Thomas endowment National Seminar hosted by Department of Chemistry, S.H. College, Thevara on 7th and 8 th December 2015.</p>
Research Publications	NIL	NIL

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Major Research Projects	NIL	NIL
Minor Research Projects	<ul style="list-style-type: none"> <li>➤ “Synthesis and characterisation of dithiocarbamate complexes derived from aminoacid of Ni(II) and Cu(II)</li>   <li>➤ KSCSTE student project “Synthesis, characterization and anti microbial studies of mixed ligand dithiocarbamate complexes Cu(II) ,Ni(II) and Zn(II).</li> </ul>	UGC XII PLAN, 2014-16 Amount- Rs. 1,98,000 <a href="#">Microsoft Word - ugc project report (baselius.ac.in)</a>  2016-17 Amount- Rs.13,000

Details of h-index etc.

Details of Seminars/Conferences organised

1. Co- Convener of National Seminar “Recent Trends in Chemistry” in 2015 conducted by Department of Chemistry ,Baselius College.

### AWARDS, HONORS, RECOGNITIONS, PATENTS

Nature	Title	Institute
Summer Research Fellowship	Green nanoparticles in Pharma and Agriculture	CSMCRI, CSIR lab, Bhavnagar, Gujarat under the guidance of Dr. Sanjai Pratihar, Senior Scientist, Inorganic Materials and Catalysis Division.
Prepared four quadrants of teachers e-kit	Diazonium Salt	GAD-TLC, University of Delhi

Signature of the teachers with date