

# Bharath Institute of Higher Education and Research

[Declared Under Section 3 of UGC Act, 1956]

Chennai - 600 073.

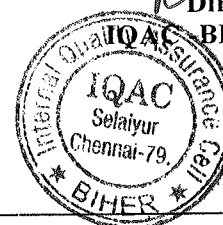
## INTERNAL QUALITY ASSURANCE CELL (IQAC)

### DOCUMENTS SUBMISSION FORM

Date of Submission	9/2/2019
Type of Documents	Seminar
Description	Seminar on New advances in Supermolecular Chemistry
Enclosures	a) Approval request letter
	b) Permission letter
	c) Circular
	d) Brochure/Invitation
	e) Program Schedule
	f) Students list
	g) Photo
	h) Feedback form
	i) Certificate
No. of Pages	15
Submitted By	Name: Dr. Padmapriya
	Designation: Professor and Head
	Department: Chemistry
	Signature

### For Office Use Only

Verified By:	K. Sakthivel	Sign:	Date: 9/2/2019
Uploaded By:	K. Senthil Kumar	Sign:	Date: 9/2/2019
File Name:	SEM - ARTS - 2018-2019 - 09		



Director  
BIHER



# Bharath

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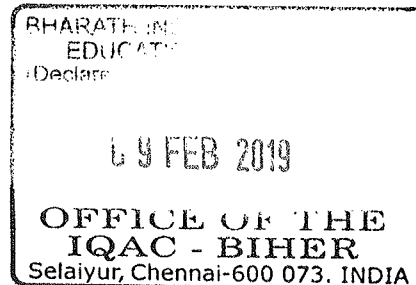
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Date: 7/1/2019

## PERMISSION LETTER

From

The HOD  
Department of Chemistry  
School of Basic Science,  
BIHER, Chennai 73



To

The Dean  
Bharath Institute of Higher Education and research  
Faculty of Arts and science,  
BIHER,  
Chennai-600073

Respected Sir

Sub -One day seminar to be organized by Department of Chemistry, School of Basic sciences in association with ImmuGenix Bio Sciences PVT Ltd., [IGB], Chennai-11, on February 2019 ” -Reg

It is Proposed to organize one day seminar on “NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY in February 2019. The proposal may kindly approved .

Thanking you.

*G. Padiperia*  
HOD/CHEMISTRY



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8/1/2019

From

The HOD  
Department of Chemistry  
School of Basic Science,  
BIHER, Chennai 73

To

Dr. Anisha Thomas  
Professor, Department of Chemistry  
VIT

Respected Madam,

Sub -The department of Chemistry, school of basic science BIHER, proposed to conduct a seminar in "NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY- Permission requested to deliver an invited talk -Reg

We are greatly invited you to deliver an talk in seminar on "NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY" in association with Immu Genix Bio Sciences PVT Ltd., [IGB], Chennai-11, on 4<sup>th</sup>February 2019. Kindly accept our request and do needful

Thanking You

*G. Padiperiya*  
HOD/CHEMISTRY



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## SCHOOL OF BASIC SCIENCES

10/1/2019

### CIRCULAR

The Seminar on “on “NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY” in association with ImmuGenix Bio Sciences PVT Ltd., [IGB], Chennai-11, is planned by the School of Arts, BIHER on 4/2/2019

Resource person : Dr. Anisha Thomas  
Professor, Department of Chemistry  
VIT

Convener : Dr.Padmapriya

Coordinator : Dr.Paulraj

The interested students shall register their names for the programs. All are invited to take active part in the program

*G. Padmapriya*  
HOD/CHEMISTRY



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## INVITATION

### Chief Patron

**Dr. S. Jagathrakshagan**  
Founder Chair

### Patrons

**Dr. J. Sundeep Anand, President, BIHER**  
**Dr. Swetha Sundeep Anand, Managing Director**

### Advisory committee

**Dr. Muthukumaravel, Dean, BAS, BIHER**

### Convener

**Dr. Padmapriya, HOD/ Chemistry**

### Coordinator

**Dr. Paulraj, Assoc. Prof./ Chemistry**

### Participation

It is open to faculty members of academic institutions, UG/PG/Research scholars of Chemistry, Physics, Science & Engineering disciplines and industrial personnel.

### Address of Correspondence

Department of Chemistry  
Bharath Arts and science  
Bharath Institute of Higher Education and Research  
Selaiyur, Tambaram, Chennai-600073  
Tamilnadu, India

### Resource person

**Dr. Anisha Thomas**  
Professor, Department of Chemistry  
VIT

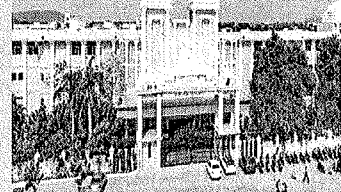


**Bharath** *GeneX*  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
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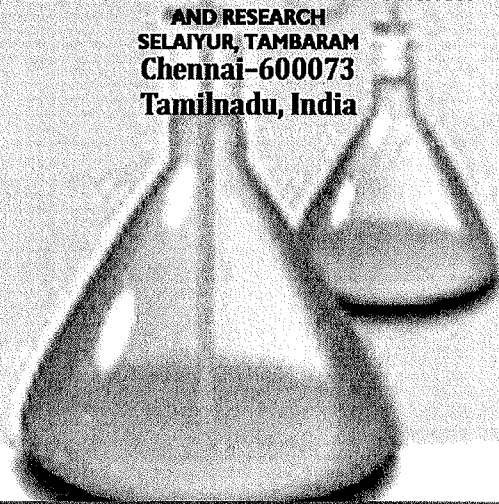
### ONE DAY SEMINAR ON NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY\*

IN ASSOCIATION WITH IMMU GENIX BIO SCIENCES  
PVT LTD., [IGB], CHENNAI-11,

4<sup>th</sup> February 2019



**ORGANIZED BY**  
DEPARTMENT OF CHEMISTRY  
SCHOOL OF ARTS AND SCIENCE  
BHARATH INSTITUTE OF HIGHER EDUCATION  
AND RESEARCH  
SELAIYUR, TAMBARAM  
Chennai-600073  
Tamilnadu, India



#### ABOUT THE INSTITUTION

Bharath Institute of Science and Technology (BIST) started with Sri Lakshmi Ammal Educational Trust as the first self-financing Engineering College in Tamil Nadu in 1984 by Dr. S. Jagathrakshakan. The trust then established Sree Balaji Dental College and Hospital in 1989. Sree Balaji Dental College and Hospital was first recognized as a Deemed to be University by MHRD in July 2002, under section 3 of UGC Act 1956 and placed under the purview of new trust of Bharath Institute of Higher Education and Research (BIHER). The Bharath Institute of Science and Technology (BIST) and other institutions (below) was then brought under the ambit of Bharath Institute of Higher Education and Research (BIHER).

#### ABOUT DEPARTMENT

The students and faculty in our Department explore a broad range of atomic and molecular systems, create new forms of matter, and develop experimental and theoretical tools to understand and control the behavior of electrons, atoms, molecules and materials – to the benefit of science and society.

#### SEMINAR OBJECTIVE

Supramolecular chemistry is the subject of the association of two or more chemical species held together by intermolecular forces, such as electrostatic interactions, hydrogen bonding, van der Waals forces, etc., which could lead to organized entities of higher complexity. It is one of today's fastest growing disciplines, crossing a range of subjects from biological chemistry to materials science, and shows great potential in the fields of catalysis, drug delivery, biotherapy, electrochemical sensor, self-healing materials). As one of the most important aspects of supramolecular chemistry, the host-guest molecular recognition requires that the two species must complement each other both in geometry (size and shape) and binding sites.

#### IMPORTANT DATES

Last date for registration :  
24/1/2019  
Confirmation of Acceptance :  
27/1/2019  
Date of seminar :  
4/2/2019



**Bharath**  
INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Declared as deemed to be university under section 3 of UGC Act 1956, vide notification No. F. 10-520014-1)

#### ONE DAY SEMINAR ON NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY

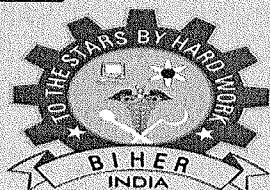
In Association with  
*Immu Genix Bio Sciences PVT Ltd.,*  
*[IGB], Chennai-11*  
*4<sup>th</sup> February 2019*



Registration form

Name :  
Qualification :  
Designation :  
Department :  
Institution :  
Address :  
Contact Number :  
Email Id :  
Applicant Signature :

Photo copy of the form can be used



# Bharath

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***BHARATH INSTITUTE OF SCIENCE AND TECHNOLOGY***

***School of Basic Science***

***In Association***

***With***

***Immu Genix Bio Sciences PVT Ltd., [IGB], Chennai-11***

***The Management, Chancellor, Vice Chancellor, Dean, HODs, Faculty and  
Students of School of Basic Sciences***

***Cordially Invites you for the***

***One day Seminar on***

***"NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY"***

***By***

***Dr. Anisha Thomas***

***Professor, Department of Chemistry***

***VIT***

Date : 04.02.2019

Time : 9.30 A.M onwards

Venue: Seminar Hall

***Organized by***

***The Department of Chemistry***

***School of Basic Science***

***Bharath Institute of Higher Education and Research***

***Chennai 600 073***



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## INSTITUTE OF HIGHER EDUCATION AND RESEARCH

### NAME LIST OF THE STUDENTS REGISTERED FOR SEMINAR ON NEW ADVANCES IN SUPERMOLECULAR CHEMISTRY

Number of Participants-50

S.NO	NAME OF THE CANDIDATE	DEPARTMENT	Name of Institution
1.	ABIRAMI P .	Chemistry	Saveetha Engineering college
2.	AJAY KUMAR P .	Chemistry	Saveetha Engineering college
3.	ANTHA L	Chemistry	Saveetha Engineering college
4.	BALAJI S	Chemistry	Sathyabama Institute of science and technology
5.	DHARMARAJ S	Chemistry	Saveetha Engineering college
6.	GOPIKRISHNAN C	Chemistry	Sathyabama Institute of science and technology
7.	JASTUSBABU N	Chemistry	Saveetha Engineering college
8.	KARUNYA G A	Chemistry	Saveetha Engineering college
9.	KOKILA P	Chemistry	Saveetha Engineering college
10.	MADHUPRIYA S	Chemistry	Saveetha Engineering college
11.	MOHAMED AZHARUDEEN M	Chemistry	Sathyabama Institute of science and technology
12.	MONISHA J .	Chemistry	Saveetha Engineering college
13.	NAMBIRAJAN S	Chemistry	Sathyabama Institute of science and technology
14.	NEELES R R .	Chemistry	Saveetha Engineering college
15.	PRIYA DHARSHINI K	Chemistry	Saveetha Engineering college
16.	PURUSHOTHAMAN R	Chemistry	Saveetha Engineering college
17.	RAMAJAYAM P .	Chemistry	Saveetha Engineering college

18.	SANGEETHA V	Chemistry	SathyabamaInstitute of science and technology
19.	SARAN R	Chemistry	SathyabamaInstitute of science and technology
20.	SARANRAJ C	Chemistry	Saveetha Engineering college
21.	SOWMIYA R .	Chemistry	Saveetha Engineering college
22.	SREE LAKSHMI PRIYA S	Chemistry	SathyabamaInstitute of science and technology
23.	TAMILVENDHAN S .	Chemistry	Saveetha Engineering college
24.	U18CI001-STELLA A	Chemistry	Bharath Institute of Higher Education and Research
25.	U18CI002-JEBASTIN A	Chemistry	Bharath Institute of Higher Education and Research
26.	U18CI003-GOWTHAM K	Chemistry	Bharath Institute of Higher Education and Research
27.	U18CI004-JAIGANESH R	Chemistry	Bharath Institute of Higher Education and Research
28.	U18CI005-JAYASURYA S	Chemistry	Bharath Institute of Higher Education and Research
29.	U18CI006-DIVAKAR E	Chemistry	Bharath Institute of Higher Education and Research
30.	U18CI007-DEEPAK T	Chemistry	Bharath Institute of Higher Education and Research
31.	U18CI008-MARI J	Chemistry	Bharath Institute of Higher Education and Research
32.	U18CI009-PRASANTH K	Chemistry	Bharath Institute of Higher Education and Research
33.	U18CI010-MATHANBALAN J	Chemistry	Bharath Institute of Higher Education and Research
34.	U18CI011-VIJAYALAKSHMI V	Chemistry	Bharath Institute of Higher Education and Research
35.	U18CI012-SARANRAJ D	Chemistry	Bharath Institute of Higher Education and Research

36.	U18CI013-JANCY R	Chemistry	Bharath Institute of Higher Education and Research
37.	U18CI014-BACKIYALAKSHMI M	Chemistry	Bharath Institute of Higher Education and Research
38.	U18CI016-SREEJITH MS	Chemistry	Bharath Institute of Higher Education and Research
39.	U18CI017-VANITHA R	Chemistry	Bharath Institute of Higher Education and Research
40.	U18CI018-SATHYARAJ G	Chemistry	Bharath Institute of Higher Education and Research
41.	U18CI019-SANTHOSH S	Chemistry	Bharath Institute of Higher Education and Research
42.	U18CI020-AJITH PRAKASH G	Chemistry	Bharath Institute of Higher Education and Research
43.	U18CI021- THANGAMANIKANDAN K	Chemistry	Bharath Institute of Higher Education and Research
44.	U18CI022-SURENDHAR G	Chemistry	Bharath Institute of Higher Education and Research
45.	U18CI023-BALAJI S	Chemistry	Bharath Institute of Higher Education and Research
46.	U18CI024-SANJAY KANTH S	Chemistry	Bharath Institute of Higher Education and Research
47.	U18CI025-DIVYA S	Chemistry	Bharath Institute of Higher Education and Research
48.	UJJWAL KUMAR .	Chemistry	Sathyabama Institute of science and technology
49.	VENNILA V .	Chemistry	Saveetha Engineering college
50.	VIGNESHKUMAR Y	Chemistry	Saveetha Engineering college



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## **PROGRAM SCHEDULE**

**4/2/2019 Monday**

- Inauguration** : **9.30 am to 10.am**
- 9.30 am** : **Welcome address**  
**Dr. Padmapriya**
- 9.35 am** : **About Seminar**  
**Dr.Padmapriya**
- 9.40 am** : **Introduction to Chief Guest**  
**Dr. paulraj**
- 9.50 am** : **Inauguration address by chief guest**  
**Dr. Anisha Thomas**  
**Professor, Department of Chemistry**  
**VIT**
- 10.00 am** : **Invited Talk**  
**Dr. Anisha Thomas**  
**Professor, Department of Chemistry**  
**VIT**
- 12.30 pm -1.30 pm** : **Lunch**
- 1.45 pm to 2.45 pm** : **Presentation**

### **VALEDICTORY PROGRAM**

**Valedictory Function** : **3.00 pm to 3.30 pm**

**Participants Feed back**

**Vote of Thanks** : **Coordinator**



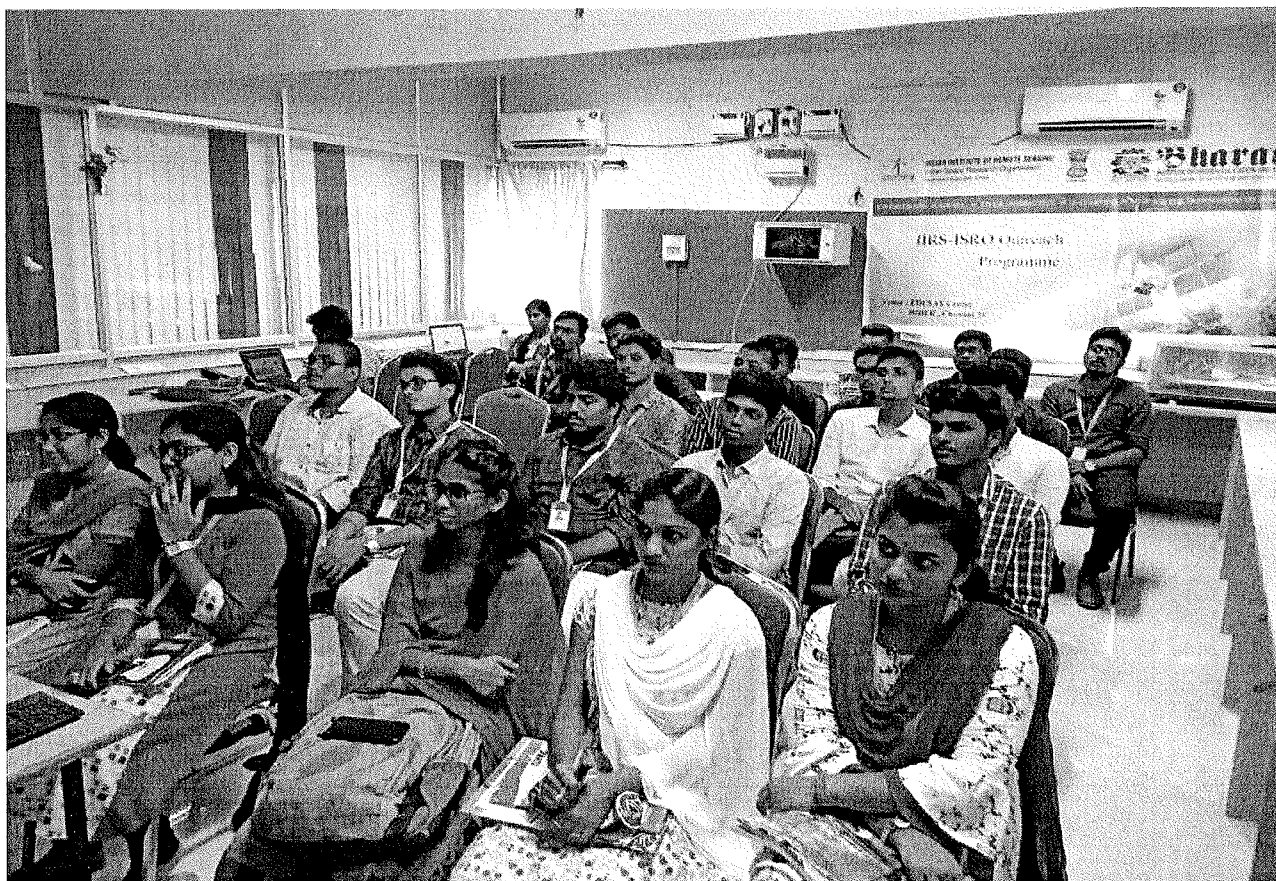
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**One day Seminar on new advances in superamolecular chemistry**

**4/2/2019**



Students are attending a seminar on new advances in superamolecular chemistry on 4/2/2019.

## CERTIFICATE



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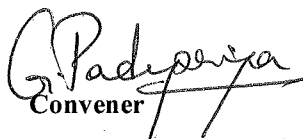
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INSTITUTE OF HIGHER EDUCATION AND RESEARCH

National Seminar on  
NEW ADVANCES IN SUPERAMOLECULAR CHEMISTRY

### *Certificate of participation*

*This is to certify that Mr/Ms. BALAJI S. BIHER has participated in the one day seminar on "New Advances in Supramolecular Chemistry" organized by Department of Chemistry, School of Basic Science, BIHER in association with Immu Genix Bio Sciences PVT Ltd., [IGB], Chennai-11, on 4<sup>th</sup> February 2019.*

  
Convener

  
Immu Genix BioScience

  
Coordinator



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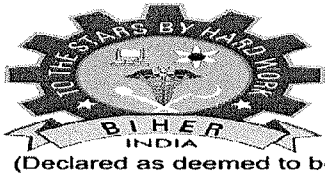
## One day Seminar on New advances in superamolecular Chemistry

Name : UBCIDDS, S.DHIVYA  
Department : CHEMISTRY  
College : BIHER, CHENNAI .

### FEED BACK FORM

Criteria	Strongly agree	Agree	Disagree
Seminar was relevant to my needs	✓		
Length of seminar Was sufficient		✓	
Content was well organized	✓		
Questions was engaged	✓		
Introduction was clear and understandable	✓		
Seminar met my experiences		✓	
The presentation was effective	✓		

**Signature**



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One day Seminar on New advances in superamolecular Chemistry

Name : Ramajayaram P  
Department : Chemistry  
College : Sarvaetha Engineering College, Chennai.

### FEED BACK FORM

Criteria	Strongly agree	Agree	Disagree
Seminar was relevant to my needs	✓		
Length of seminar Was sufficient	✓		
Content was well organized	✓		
Questions was engaged	✓		
Introduction was clear and understandable		✓	
Seminar met my experiences	✓		
The presentation was effective	✓		

Signature