**IGNITE** 

### IGNITE 2023



### A DAILY NEWSLETTER

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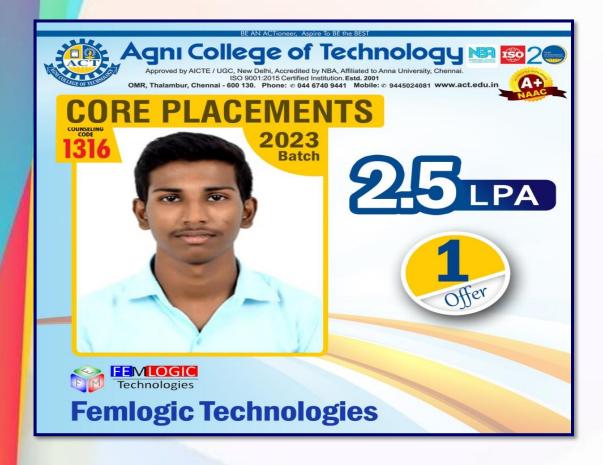
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OMR, Thalambur, Chennai - 600 130. Phone: 

0044 6740 9441 Mobile: 9445024081 www.act.edu.in



#### PLACEMENT DIVISION



Vishveswaran, IV year student, Department of Mechanical Engineering is placed as Designer in **Femlogic Technolgies,** Chennai with CTC of 2.5 LPA.

Hearty Congratulations !!!

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#### PLACEMENT DIVISION











The final year eligible students from the department of CSE & IT have attended Virtual **Placement Drive** and taken an Assessment conducted by **Intellect Design Arena Ltd**, Chennai on 2<sup>nd</sup> February 2023.

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At







#### **DEPARTMENT EVENT**



The Department of Biomedical Engineering is organizing a virtual **FDP**, sponsored by AICTE Training and Learning (ATAL) Academy on Biomedical Signal Processing using Artificial Intelligence from 2<sup>nd</sup> to 7<sup>th</sup> February 2023, coordinated by Dr. N Prabhakaran, Assistant Professor.

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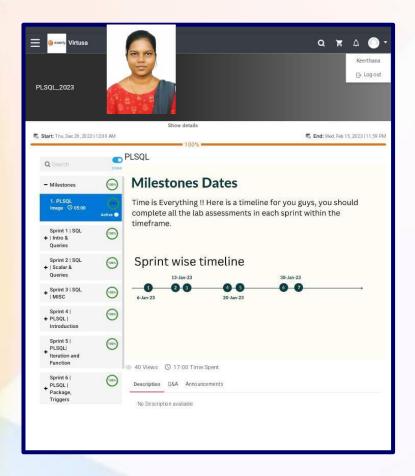
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#### STUDENT ACHIEVEMNET



Keerthana. D, IV year student, Department of Information Technology has completed the two month **PLSQL Certification** online course offered by Virtusa between December 2022 and January 2023.

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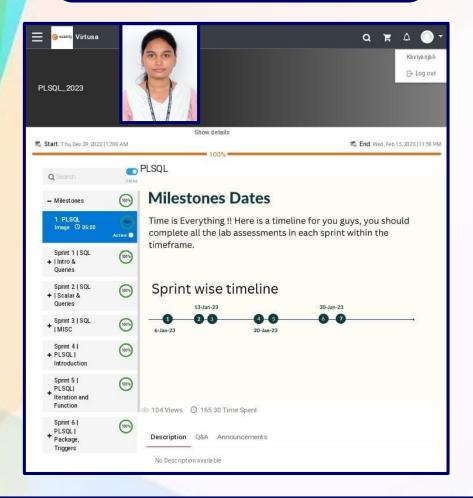
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#### STUDENT ACHIEVEMNET



Kaviyanjali B, IV year student, Department of Information Technology has completed the two month **PLSQL Certification** online course offered by Virtusa between December 2022 and January 2023.

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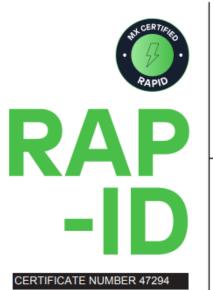
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#### **STUDENT ACHIEVEMNET**







### CERTIFICATION

This certificate is presented to

#### Krishna Kumar S

For successfully demonstrating the knowledge, skills and experience required for the Mendix Rapid Developer Certification on 12 Jan, 2023.

Krishna Kumar S, IV year student, Department of Information Technology has completed the **Mendix Rapid Developer Certification** on 12<sup>th</sup> January 2023.

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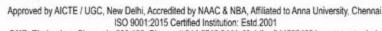


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#### **FACULTY ACHIEVEMENT**



Journal of Food and Drug Analysis <em@editorialmanager.com>

to me

Dear Dr. Vinoth Kumar,

You have been invited to review a manuscript for Journal of Food and Drug Analysis.



I would be grateful if you would review a paper entitled "Three-dimensional strategies in the quantitative resolution of kinetic UV absorbance measurements for monitoring the oxidation of quercetin by oxidant agents and analyzing dietary supplement product" for this journal.

This is the abstract:

Three-dimensional strategies involving the application of parallel factor analysis (PARAFAC) to the kinetic UV absorbance measurements were elaborated to monitor the oxidation of quercetin with oxidant agents (K2Cr2O7 and KIO3) and to quantify analyte in a dietary supplement product. Loadings (spectral, kinetic and concentration profiles) were obtained by the PARAFAC deconvolution. Spectral identification, kinetics and quantification of the relevant analyte in the presence of interferents were performed. The elaborated chemometric strategies were carefully validated to demonstrate the capability of the method. Assay results of the PARAFAC strategies were statistically compared to that of the newly developed UPLC method.

If you would like to review this paper, please click this link: <a href="https://www.editorialmanager.com/jfda/l.asp?i=60542&l=13PWRVSY">https://www.editorialmanager.com/jfda/l.asp?i=60542&l=13PWRVSY</a> \*

If you do not wish to review this paper, please click this link: <a href="https://www.editorialmanager.com/ifda/l.asp?i=60543&l=3FK1EDWD">https://www.editorialmanager.com/ifda/l.asp?i=60543&l=3FK1EDWD</a> \*

If the above links do not work, please go to <a href="https://www.editorialmanager.com/ifda/">https://www.editorialmanager.com/ifda/</a> and log on with your user name and password. Your user name is JothiVinoth Kumar. If you do not know your password, you may reset it by clicking this link: <a href="https://www.editorialmanager.com/ifda/">https://www.editorialmanager.com/ifda/</a> asp?i=60544&I=7YDL5RTU

The manuscript reference is JFDA-D-22-00324.

If possible, I would appreciate receiving your review by Feb 07, 2023 (IF JOURNAL IS IN 'INVITATION MODE'). If possible, I would appreciate receiving your review in 7 days (IF JOURNAL IS IN 'AGREED MODE'). You may submit your comments online at the above URL. There you will find spaces for confidential comments to the editor, comments for the author and a report form to be completed.

Mr. J. Vinoth Kumar, Assistant Professor, Department of Science & Humanities (Chemistry) has been a **Reviewer** for the **Journal of Food** and **Drug Analysis** on 1<sup>st</sup> February 2023 with an impact factor of 6.1.

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#### **FACULTY PARTICIPATION**



Mr. Rajesh Kanna, Assistant Professor, Department of Computer Science and Engineering has participated in **IP Awareness - Training Programme** under National Property mission organized by Intellectual Property Office on 25<sup>th</sup> January 2023.

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#### **SPORTS EVENT**







A **Chess** event was organized for the first year Students to make them more enthusiastic in diverse sports activities, was co-ordinated by Dr. Arul Kulandaivel, Head, Department of S&H, Mr. Senthil, PD, Dr. Sivagami Sundari and Ms. Kavitha, Assistant Professors on 1st February 2023. The winner and runner up are Dhanu Shree, CSE-A and Vedhavalli, CME respectively.

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#### **DEPARTMENT MEETING**



Dr. G. Mohandass, Head, Department of Biomedical Engineering has convened a meeting with the faculty members on 2<sup>nd</sup> February 2023. The planning and execution of even semester and responsibilities of faculty members were the points discussed.

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