

# Dr. Alla Srivani., Ph.D, D.Sc (CPU), D.Sc (IASR)

 **Print**

Category: Faculty Profiles



## 1. Personal Information

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Name</b>                     | <b>Dr. Alla Srivani</b>                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Designation</b>              | <b>Associate Professor</b>                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Qualification</b>            | <b>Ph.D., DSc (CPU), D.Sc (IASR)</b>                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Department</b>               | <b>Science &amp; Humanities-Physics</b>                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Email</b>                    | <b>vaniraghava2751982@gmail.com<br/>allasrivani@vvit.net</b>                                                                                                                                                                                                                                                                                                                                                   |
| <b>Phone Number</b>             | <b>9908890119</b>                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Award's</b>                  | <b>28 Award's</b>                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Educational Courses</b>      | <b>114</b>                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Webinar's/FDP</b>            | <b>168</b><br><b><a href="https://youtu.be/-ui5PjPAx1A">https://youtu.be/-ui5PjPAx1A</a></b><br><b><a href="https://youtu.be/EP12A6KU7mA">https://youtu.be/EP12A6KU7mA</a></b><br><b><a href="https://youtu.be/COPdCtfA70M">https://youtu.be/COPdCtfA70M</a></b><br><b><a href="https://ryanpublishers.co.in/advances-in-material-physics/">https://ryanpublishers.co.in/advances-in-material-physics/</a></b> |
| <b>Conference Presentations</b> | <b>32</b>                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Research Publications</b>    | <b>24</b>                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>GOOGLE SCHOLAR LINK</b>      | <b><a href="https://scholar.google.com/citations?user=diF43rUAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=diF43rUAAAAJ&amp;hl=en</a></b>                                                                                                                                                                                                                                                         |
| <b>LINKED IN LINK</b>           | <b><a href="https://www.linkedin.com/in/dr-alla-srivani-phd-d-sc-cpu-d-sc-iasr-ba80b4142">https://www.linkedin.com/in/dr-alla-srivani-phd-d-sc-cpu-d-sc-iasr-ba80b4142</a></b>                                                                                                                                                                                                                                 |
| <b>SCOPUS NUMBER</b>            | <b><a href="http://orcid.org/0000-0002-5091-3663">http://orcid.org/0000-0002-5091-3663</a></b>                                                                                                                                                                                                                                                                                                                 |
| <b>Research Gate</b>            | <b><a href="https://www.researchgate.net/profile/Alla_Sriva">https://www.researchgate.net/profile/Alla_Sriva</a></b>                                                                                                                                                                                                                                                                                           |
| <b>Higher Doctorate (D.Sc)</b>  | <b><a href="https://sites.google.com/site/honorarydegreeacademics/dr-alla-srivani-associate-professor-in-physics-from-guntur-andhra-pradesh-india-conferred-with-honorary-d-sc-in-material-science">https://sites.google.com/site/honorarydegreeacademics/dr-alla-srivani-associate-professor-in-physics-from-guntur-andhra-pradesh-india-conferred-with-honorary-d-sc-in-material-science</a></b>             |

|                                                 |                                                                                               |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------|
|                                                 | <a href="https://www.vvitguntur.com/sasp-profile">https://www.vvitguntur.com/sasp-profile</a> |
| Most Thickest Book-Guinness World Record's-2021 | Author and Organizing Committee Member                                                        |

## 2. Academic Information

| Name of the Degree                          | Name of the College                                | Name of the University            | Year of Passing | Specialization   |
|---------------------------------------------|----------------------------------------------------|-----------------------------------|-----------------|------------------|
| D.Sc (HIGHER DOCTORATE) (IASR-2020)         | International Agency for Standards & Ratings- IASR | IASR-Certification & Rating       | 2020            | Material Physics |
| D.Sc (HIGHER DOCTORATE) (Doctor of Science) | California Public University                       | California Public University- USA | 2019            | Material Physics |
| Ph.D. (Doctorate of Philosophy)             | Rayalaseema University                             | Rayalaseema University-AP, India  | 2017            | Material Physics |
| M.Phill                                     | Periyar University                                 | Periyar University                | 2008            | Material Physics |
| M.Sc                                        | Joeri Professional College                         | Barkathullah University           | 2004            | Pure Physics     |

## 3. Experience (Teaching/Industry/R&D)

| SNO | Period       |               | Designation         | Name of Organization         | Experience |
|-----|--------------|---------------|---------------------|------------------------------|------------|
|     | From         | To            |                     |                              |            |
| 1   | March 2013   | till now      | Associate Professor | VVIT                         | 7 Years    |
| 2   | January 2011 | February 2013 | Assistant Professor | SMCE                         | 2 Years    |
| 3   | June- 2010   | January 2011  | Guest Faculty       | Acharya Nagarjuna University | 1 Year     |
| 4   | June 2008    | June-2010     | Assistant Professor | SMITW                        | 2 Years    |
| 5   | June- 2006   | June 2008     | Lecturer            | GR College                   | 2 Years    |
| 6   | June-2004    | June -2006    | Lecturer            | DRN&SCVS College             | 2 Years    |

### Award's

1) Best Oral Presentation Award in the Young Scientist Convention

2) Best Paper Award.

3) Best Researcher Award

4) Best Women Scientist Award.

5) Women Researcher Award.

6) Research and Innovation Award.

7) National Teacher's Day Award's (EDUCATION AND RESEARCH)

<https://youtu.be/qjlrHgs1g>

8) Women Achiever Award

<https://youtu.be/sqMXNSQrs1k>

9) Best Educationalist Award

10) Best Presentation Award

11) Education Excellence Award

12) International Excellence Award

13) Rising Star Award's

Science Academy in ANU

IAETSD

DKRF RESEARCH

FOUNDATION

CONFERENCE

CONFERENCE

CONFERENCE

NATIONAL FOUNDATION

(NFED)

CONFERENCE

CONFERENCE

CONFERENCE

ESN PUBLICATIONS

INTERNATIONAL WEB

CONFERENCE

IRDO Award's

14) Best Educator Award

ESN Publications

15) World Innovative Contest: Best Innovator Award.

16) Distinguished Women Scientist Award in Material Physics.

<https://youtu.be/dIGZ0Juk9aY>

17) International Education Award-Goerge Washington University.

18) Award of Excellence in Research-Bestow Edutrex International Award's.

19) World Book Day Award's: Indo Asian-IIP Distinguished Scientist Award in Material Physics.

20) World Intellectual Property Day Award's: World Intellectual Property Accreditation Ingenious Medal in Material Physics.

<https://youtu.be/MUvPhInq4v0>.

21) Young Researcher Award's-UIJIR Academic Research Foundation.

22) Issac Newton National Technology Day Award's-National Technology Day 2021.

23) Abdhul Kalam Research Award-ISSN Award's

24) International Research Award's: Excellence in Innovation by Science Father Research organisation.

25) Outstanding Scientist Award: VD Good Technology Factory.

26) Women Researcher Award-Inspirational Scientist Award's-2021: VD Good Technology Factory.

27) Pillar's of India-Abdhul Kalam Award

## INTERNATIONAL JOURNAL PUBLICATIONS

| SNO | Title                                                                                                                                                                                                                                                                                                                                                              | Year | Name of Journal                                                         | Issue No | Vol No | Page No | ISSN NO         |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------|----------|--------|---------|-----------------|
| 1   | Investigation of Optical Polarizability, Absorption coefficient and Energy Gap in AlxGa1-xAs Ternary Semiconductor Alloy<br><a href="http://www.rpublication.com/IJRES/2017/DEC17/1.pdf">http://www.rpublication.com/IJRES/2017/DEC17/1.pdf</a>                                                                                                                    | 2013 | International Journal Of Innovative Research In Engineering and Science | 2        | 5      | 25-35   | ISSN 2319-5665  |
| 2   | Investigation of Physical Properties in II-VI Ternary Semiconductors of Sulphides, Selenides and Telluride",<br><a href="http://www.researchinventy.com/papers/v2i11/E0211026035.pdf">http://www.researchinventy.com/papers/v2i11/E0211026035.pdf</a>                                                                                                              | 2013 | International Journal Of Engineering and Science                        | 11       | 2      | 26-35   | ISSN 2278-4721  |
| 3   | <b>Research in physical properties of AlxGa1-xAs III-V Arsenide ternary semiconductor alloys.</b><br><a href="https://academicjournals.org/journal/IJPS/article-abstract/809ED7345860">https://academicjournals.org/journal/IJPS/article-abstract/809ED7345860</a>                                                                                                 | 2014 | International Journal Of Physical Sciences                              |          | 9      | 250-254 |                 |
| 4   | <b>Investigation in Nano III-V Ternary InxGa1-xP semiconductor materials by chemical vapor deposition</b><br><a href="https://www.sciencepubco.com/index.php/IJPR/article/view/2928/1216">https://www.sciencepubco.com/index.php/IJPR/article/view/2928/1216</a>                                                                                                   | 2014 | International Journal of Physical Research                              | 2        | 2      | 37-41   |                 |
| 5   | CHEMICAL BATH DEPOSITION TECHNIQUE OF znxcd1-xs TERNARY THIN FILM<br><a href="http://www.aspbs.com/">http://www.aspbs.com/</a><br><a href="http://www.aspbs.com/jap/contents_jap2014.htm#v3n3">http://www.aspbs.com/jap/contents_jap2014.htm#v3n3</a>                                                                                                              | 2014 | Advanced Engineering and Applied Sciences                               | 2        | 5      |         | ISSN 2320-3927  |
| 6   | Synthesis and Characterization AlxIn1-xN Semiconductor Thin Films, Journal of Advanced Physics.<br><a href="https://www.ingentaconnect.com/content/asp/jap/2014/00000003/00000003/art00008?crawler=true&amp;mimetype=application/pdf">https://www.ingentaconnect.com/content/asp/jap/2014/00000003/00000003/art00008?crawler=true&amp;mimetype=application/pdf</a> | 2014 | Journal of Advanced Physics                                             | 3        | 2      | 1-3     | 2168-1996       |
| 7   | ELECTRO DEPOSITION AND CHARACTERIZATION OF AlxGa1-xAs THIN FILMS<br><a href="https://journals.indexcopernicus.com/search/details?id=32725">https://journals.indexcopernicus.com/search/details?id=32725</a>                                                                                                                                                        | 2014 | International Journal of Physics and Mathematical Sciences              | 2        | 4      | 92-95   | ISSN: 2277-2111 |

|    |                                                                                                                                                                                                                                                                                                                                                          |      |                                                                                                                                                                                            |    |    |       |                       |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|-------|-----------------------|
| 8  | Synthesis and Applications of Al <sub>x</sub> Ga <sub>1-x</sub> N Semiconductor thin Films in Optoelectronic Devices.<br><a href="http://www.naturalspublishing.com/files/published/c9x6v65ar931mz.pdf">http://www.naturalspublishing.com/files/published/c9x6v65ar931mz.pdf</a>                                                                         | 2015 | International Journal of Thin Films Science and Technology, Int. J. Thin Film. Sci. Tec                                                                                                    | 1  | 4  | 23-25 | 2090-9519             |
| 9  | Synthesis and Characterization of <b>Zn<sub>1-x</sub>CdxTe Ternary Semiconductor Thin films</b><br><a href="http://www.naturalspublishing.com/files/published/8cj9i188s8m57u.pdf">http://www.naturalspublishing.com/files/published/8cj9i188s8m57u.pdf</a>                                                                                               | 2015 | International Journal of Thin Films Science and Technology                                                                                                                                 | 1  | 4  | 31-34 | 2090-9519             |
| 10 | Synthesis and Characterization of <b>Pb<sub>1-x</sub>Sn<sub>x</sub>Te Ternary Semiconductor Thin films</b><br><a href="http://www.cibtech.org/jpms.htm">http://www.cibtech.org/jpms.htm</a>                                                                                                                                                              | 2015 | International Journal of Physics and Mathematical Sciences                                                                                                                                 | 2  | 4  | 52-56 | ISSN: 2277-2111       |
| 11 | Application of Semiconductor Alloys In Photonic Devices<br><a href="http://sjifactor.com/passport.php?id=18194">http://sjifactor.com/passport.php?id=18194</a>                                                                                                                                                                                           | 2016 | INTERNATIONAL MULTIDISCIPLINARY JOURNAL OF APPLIED RESEARCH                                                                                                                                | 11 | 1  |       | / ISSN 2320-7620-     |
| 12 | Synthesis and Applications of Al <sub>x</sub> Ga <sub>1-x</sub> N Semiconductor thin Films in Optoelectronic Devices.<br><a href="https://www.digitalxplore.org/up_proc/pdf/18-1381347623108-112.pdf">https://www.digitalxplore.org/up_proc/pdf/18-1381347623108-112.pdf</a>                                                                             | 2016 | International Journal of Thin film Science and Technology<br>Journal of Semiconductor Devices and Circuits<br><b>International Journal of Trend in Scientific Research and Development</b> | 1  | 4  | 1-5   |                       |
| 13 | Emerging Trends of Antimonide Semiconductor Alloys in Wireless Communications.<br><a href="http://engineeringjournals.stmjournals.in/index.php/JoSDC/article/view/2080">http://engineeringjournals.stmjournals.in/index.php/JoSDC/article/view/2080</a>                                                                                                  | 2016 | Journal of Semiconductor Devices and Circuits                                                                                                                                              | 1  | 1  | 1-5   |                       |
| 14 | <b>Phosphide Ternary Semiconductor Alloys</b><br><a href="https://www.ijtsrd.com">https://www.ijtsrd.com</a>                                                                                                                                                                                                                                             | 2017 | <b>International Journal of Trend in Scientific Research and Development</b>                                                                                                               | 2  | 2  |       | ), ISSN No: 2456-6470 |
| 15 | Effect of dopant concentration and Absorption coefficient of Advanced Materials in Microscale.<br><a href="http://www.sciencedirect.com">www.sciencedirect.com</a>                                                                                                                                                                                       | 2017 | Materials Today                                                                                                                                                                            | 10 | 5  |       |                       |
| 16 | <b>Growth and characterization of InGaSb Nanowires</b><br><a href="https://www.scimagojr.com/journalsearch.php?q=23490&amp;tip=sid&amp;clean=0">https://www.scimagojr.com/journalsearch.php?q=23490&amp;tip=sid&amp;clean=0</a>                                                                                                                          | 2018 | <b>Journal of scientific computing Scopus Indexed</b>                                                                                                                                      | 9  | 8  |       | ISSN: 1524-2560       |
| 17 | <b>Correlation of light wavelength, Light intensity and Nano current in Advanced Materials.</b><br><a href="https://journals.eduindex.org/index.php/think-india/login?source=%2Findex.php%2Fthink-india%2Farticle%2Fview%2F7757">https://journals.eduindex.org/index.php/think-india/login?source=%2Findex.php%2Fthink-india%2Farticle%2Fview%2F7757</a> | 2019 | Think India                                                                                                                                                                                | 35 | 22 |       | <b>0971-1263</b>      |

|    |                                                                                                                                                                                                                                                                                                                                                       |      |                                                                         |    |    |         |                  |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------|----|----|---------|------------------|
| 18 | <b>Correlation of Diffraction with Bragg wavelength of Advanced Materials in Nano Scale.</b><br><a href="https://journals.eduindex.org/index.php/think-india/login?source=%2Findex.php%2Fthink-india%2Farticle%2Fview%2F7757">https://journals.eduindex.org/index.php/think-india/login?source=%2Findex.php%2Fthink-india%2Farticle%2Fview%2F7757</a> | 2020 | Think India                                                             | 35 | 22 |         | <b>0971-1263</b> |
| 19 | Correlation of Acceleration voltage and Nano scale spot size for Future science and Technology                                                                                                                                                                                                                                                        | 2020 | IJARST                                                                  | 1  | 10 |         | 2581-9429        |
| 20 | Correlation of Optical Properties of Waveguide in Nano Scale                                                                                                                                                                                                                                                                                          | 2020 | IJARST                                                                  | 1  | 10 |         | 2581-9429        |
| 21 | Correlation of Capacitance and frequency of Advanced material are in Nanoscale and Emerging Application of Nano Capacitor                                                                                                                                                                                                                             | 2020 | IJMER (INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY EDUCATIONAL RESEARCH) | 10 | 2  | 107-111 | 2277-7881        |
| 22 | Correlation of size, Particle concentration and mass percentage of Silver Nano Particles                                                                                                                                                                                                                                                              | 2020 | IJMER INTERNATIONAL JOURNAL OF MULTIDISCIPLINARY EDUCATIONAL RESEARCH)  | 10 | 2  | 83-87   | 2277-7881        |

### National Journals

| SNO | Title                                                                                                                                                                                                                                     | Year | Name of Journal                                | Issue No        | Vol No | Page No |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------------------------------------------------|-----------------|--------|---------|
| 1   | "Effect of Composition in Arsenide Ternary Semiconductor Alloys".<br><a href="https://www.respaper.com/allasrivani/5236-pdf.htm">https://www.respaper.com/allasrivani/5236-pdf.htm</a>                                                    | 2012 | Journal of Research in Science and Technology. | ISSN: 2277-1174 | 1      | 12      |
| 2   | Influence of Concentration in INP <sub>x</sub> AS <sub>1-x</sub> Optical Property of Ternary Semiconductor Alloy".<br><a href="https://www.respaper.com/allasrivani/5236-pdf.html">https://www.respaper.com/allasrivani/5236-pdf.html</a> | 2012 | Journal of Research in Science and Technology. | ISSN: 2277-1174 | 1      | 11      |

### International Conferences

| SNO | Title                                                                                                              | Year | Name of Proceedings                              | Name of Institution Organized        |
|-----|--------------------------------------------------------------------------------------------------------------------|------|--------------------------------------------------|--------------------------------------|
| 1   | EMERGING TRENDS IN TERNARY SEMICONDUCTOR ALLOYS FOR OPTOELECTRONICS                                                | 2013 | IACEECE                                          | IRAJ                                 |
| 2   | 5th INTERNATIONAL ACADEMIC CONFERENCE ON ELECTRICAL ELECTRONICS AND COMPUTER ENGINEERING                           | 2013 | IACEECE                                          | IRAJ                                 |
| 3   | Emerging Trends in Nano Semiconductor Thin films, International Conference in Nano material's, Science, Technology | 2013 | INTERNATIONAL CONFERENCE ON NANOMATERIALS (ICNM) | B.S Abdul Rahaman University-Chennai |
| 4   | INVESTIGATION OF NITRIDE TERNARY SEMICONDUCTOR ALLOYS                                                              | 2013 | 9th IRAJ International Conference                | IRAJ, HYD                            |
| 5   | Emerging Trends in Synthesis of II- VI Nano CdS <sub>x</sub> Se <sub>1-x</sub>                                     | 2014 | <b>International Conference in wireless</b>      | IEEE                                 |

|    |                                                                                                                       |             |                                                                                      |                                             |
|----|-----------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------------------------------|---------------------------------------------|
|    | Semiconductor thin Films and Applications in wireless communications                                                  |             | <b>Communications, Kadapa-</b>                                                       |                                             |
| 6  | Characterization of Cd <sub>x</sub> Hg <sub>1-x</sub> Te Ternary Semiconductor Thin films                             | 2014        | <b>International conference on current trends in Engineering Research</b>            | IAETSD                                      |
| 7  | <b>International conference on current trends in Engineering Research</b>                                             | 2014        | INTERNATIONAL ASSOCIATION OF ENGINEERING & TECHNOLOGY FOR SKILL DEVELOPMENT          | IAETSD                                      |
| 8  | Synthesis and Investigation of Properties in GaAs <sub>x</sub> N <sub>1-x</sub> Nano Ternary Semiconductor Thin films | 2014        | <b>International Conference on Advances In Engineering And Technology</b>            | IAETSD                                      |
| 9  | <b>Proceedings of International Conference on Advances In Engineering And Technology</b>                              | 2014        | INTERNATIONAL ASSOCIATION OF ENGINEERING & TECHNOLOGY FOR SKILL DEVELOPMENT (IAETSD) | IAETSD                                      |
| 10 | Synthesis and Characterization of InAs <sub>x</sub> N <sub>1-x</sub> Ternary semiconductor thin films                 | 2014        | INTERNATIONAL CONFERENCE ON ADVANCES IN ENGINEERING AND TECHNOLOGY                   | IAETSD                                      |
| 11 | PROCEEDINGS OF INTERNATIONAL CONFERENCE ON ADVANCES IN ENGINEERING AND TECHNOLOGY                                     | 2014        | INTERNATIONAL ASSOCIATION OF ENGINEERING & TECHNOLOGY FOR SKILL DEVELOPMENT          | IAETSD                                      |
| 12 | <b>Effect of Dopant concentration and Absorption coefficient of Advanced materials in microscale</b>                  | 2019        | <b>National Conference on Functionality of Advanced materials (NCFAM 2019)-</b>      | NCFAM                                       |
| 13 | Low wavelength detection of advanced materials in Microscale                                                          | 2019        | ICNEMEEE                                                                             | IEEE                                        |
| 14 | Effect of dopant concentration and Absorption coefficient of Advanced Materials in Microscale                         | 2019        | Conference at Vignan University.NCFAM                                                | Vignan University                           |
| 15 | Correlation of Diffraction with Bragg wavelength of Advanced Materials in Nano Scale                                  | 2019        | ICASET-2019                                                                          | IFERP                                       |
| 16 | <b>Correlation of light wavelength, Light intensity and Nano current in Advanced</b>                                  | 2019        | ICASET-2019                                                                          | IFERP                                       |
| 17 | Properties Correlation of Advanced Materials in Nano Scale                                                            | 2019        | ICMRTASET-2019                                                                       | DKRF                                        |
| 18 | Recent Advances in Material Science                                                                                   | 2019        | RAM SSD-2019                                                                         | Vignan University                           |
| 19 | Cutting edge smart materials and Nano Technology                                                                      | 2020        | ICCESMN-2020                                                                         | SGM COLLEGE MAHARASTRA                      |
| 20 | Correlation of Optical Properties in Nano Scale                                                                       | 2020        | ICMP&C-2020                                                                          | Chaithanya Bharathi Institute of Technology |
| 21 | Indian Association for Science Fiction studies                                                                        | 2020        | ICFC-2020                                                                            | Indian Association                          |
| 22 | <b>symmetry in Optica Properties of SiN in Nano Scale</b>                                                             | <b>2020</b> | <b>WCSEM-2020 (WORLD CONFERENCE)</b>                                                 | <b>PARIS-FRANCE</b>                         |
| 23 | <b>Low wavelength detection of Advanced materials in microscale</b>                                                   | <b>2020</b> | <b>WCSEM-2020 (WORLD CONFERENCE)</b>                                                 | <b>PARIS-FRANCE</b>                         |
| 24 |                                                                                                                       | 2020        | ICASET-2021                                                                          |                                             |
| 25 |                                                                                                                       | 2020        | ICASET-2021                                                                          |                                             |
| 26 |                                                                                                                       | 2020        | ICASET-2021                                                                          |                                             |

### National Conferences

| SNO | Title                                                    | Year | Name of Proceedings        | Name of Institution Organized |
|-----|----------------------------------------------------------|------|----------------------------|-------------------------------|
| 1   | Emerging Trends in Semiconductor Science and Technology, | 2011 | YOUNG SCIENTIST CONVENTION | AP ACADEMY OF SCIENCE         |

|   |                                                                                                                   |      |                                                                                   |                                    |
|---|-------------------------------------------------------------------------------------------------------------------|------|-----------------------------------------------------------------------------------|------------------------------------|
|   |                                                                                                                   |      |                                                                                   | ACHARYA<br>NAGARJUNA<br>UNIVERSITY |
| 2 | Role of Composition in Nitride Ternary Semiconductor Alloys.                                                      | 2012 | AP SCIENCE CONGRESS                                                               | ACHARYA<br>NAGARJUNA<br>UNIVERSITY |
| 3 | Role of Semiconductors in Thin-film Solar cells,                                                                  | 2013 | NATIONAL CONFERENCE ON NANOMATERIALS APPLICATIONS AND PROPERTIES                  | SONAI COLLEGE                      |
| 4 | Emerging Trends in Properties of II-VI Ternary Semiconductor Alloys                                               | 2013 | NATIONAL SEMINAR ON RECENT TRENDS AND FUTURE PERSPECTIVES IN MATERIALS SCIENCE    | RVRJC COLLEGE                      |
| 5 | Emerging Trends and Applications of Semiconductor Alloys in Wireless Communications                               | 2013 | <b>National Conference on</b> Wireless Communications and Sensor Networks.        | KL UNIVERSITY                      |
| 6 | Synthesis and Investigation of Properties in In <sub>x</sub> Ga <sub>1-x</sub> N Ternary Semiconductor Thin films | 2014 | DEVELOPMENTS OF ADVANCED MATERIALS IN PHYSICS, ELECTRONICS AND THEIR APPLICATIONS | KRISHNA<br>UNIVERSITY              |
| 7 | Optical Polarisability, Absorption coefficient, and Energy gap Studies in Nitride Ternary Semiconductor Alloys    | 2014 | DEVELOPMENTS OF ADVANCED MATERIALS IN PHYSICS, ELECTRONICS AND THEIR APPLICATIONS | KRISHNA<br>UNIVERSITY              |
| 8 | Correlation of Optical Properties of the waveguide in Nanoscale                                                   | 2020 | The popularity of Science among Society                                           | Bundelkhand<br>University (UP)     |
| 9 | Advanced materials                                                                                                | 2020 | Digital Era-Reimagining Global Arena                                              | SP PUNE<br>UNIVERSITY              |

### Membership in Professional Bodies

| SNO | Name of Professional Society                                                           | Membership No | Membership Info (Life/Fellow/Ordinary) |
|-----|----------------------------------------------------------------------------------------|---------------|----------------------------------------|
| 1   | International Association of ENGINEERING AND TECHNOLOGY for Skill Development (IAETSD) |               | Life                                   |
| 2   | DK International Research Foundation (DKIRF)                                           |               | Life                                   |

### WEBINARS/FDP/ONLINE COURSES

| SNO | Title                                                        | Conducted At                               |
|-----|--------------------------------------------------------------|--------------------------------------------|
| 1   | International Summer and winter Term in IIT KHARAGPUR        | IIT KHARAGPUR                              |
| 2   | Short term Training                                          | IIT BOMBAY                                 |
| 3   | TEACHERS TRAINING                                            | CHENNAI                                    |
| 4   | O LABS TEACHERS TRAINING                                     | AMRITHA UNIVERSITY                         |
| 5   | NANOMATERIALS IN CATALYSIS                                   | Dr MCET                                    |
| 6   | Orientation and Application of Sciences and Humanities       | BITS PILANI                                |
| 7   | Application of Physics in Science and Technology             | NRI COLLEGE                                |
| 8   | 2020 WOMEN IN POWER                                          | WOMENSERA-2020                             |
| 9   | WOMEN IN RESEARCH AND CAREER.                                | WOMENSERA-2020                             |
| 10  | ENERGY ACCESS TO WOMEN.                                      | SG COLLEGE EEE DEPARTMENT +IEEE            |
| 11  | WOMEN AND CAREER                                             | SG COLLEGE EEE DEPARTMENT +IEEE            |
| 12  | WOMENSERA-2020                                               | SG COLLEGE EEE DEPARTMENT +IEEE            |
| 13  | LIQUID CRYSTALS BASED NANOTECHNOLOGY                         | TIRUMALA ENGINEERING COLLEGE               |
| 14  | ENGINEERING PHYSICS AND MATERIALS (FDP)                      | CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY |
| 15  | POLYMER NANOCOMPOSITES AND APPLICATIONS                      | AMC ENGINEERING COLLEGE                    |
| 16  | QUALITY ASSURANCE IN HIGHER EDUCATION                        | AMC ENGINEERING COLLEGE                    |
| 17  | PROGRESS OF NANOMATERIALS AND APPLICATIONS IN NEW TECHNOLOGY | AMC ENGINEERING COLLEGE                    |

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| 18 | 5G TECHNOLOGY                                              | SRM UNIVERSITY + IEEE                       |
| 19 | SUSTAINABLE DEVELOPMENT                                    | ST.Joseph Engineering college EEE DEP+ IEEE |
| 20 | SCIENCE ACADEMIES ONLINE WORKSHOP (FDP)                    | CENTRAL UNIVERSITY OF PUNJAB                |
| 21 | NATIONAL WEBINAR ON IPR AND PATENTS                        | KURNOOL GOVERNMENT COLLEGE                  |
| 22 | FUNCTIONAL MATERIALS AND SPECTROSCOPY                      | TIRUMALA ENGINEERING COLLEGE                |
| 23 | NON-LINEAR ELASTIC MATERIALS                               | AG Group of Institutions                    |
| 24 | Innovative Practices of Teaching and Learning              | Balaji Institute of Technology and Science  |
| 25 | POLYMER MATERIALS BIOMEDICAL APPLICATIONS                  | Balaji Institute of Technology and Science  |
| 26 | RECENT TECHNOLOGICAL TRENDS IN ELECTRONICS                 | KMRBK                                       |
| 27 | NANOSTRUCTURED MATERIALS (FDP)                             | JEPPIAR COLLEGE                             |
| 28 | NUTRITION AND IMMUNITY (BIO-PHYSICS)                       | JKKN COLLEGE                                |
| 29 | Nanotechnology Applications (FDP)                          | Lakkireddy Balireddy college                |
| 30 | Medical Alloying of Nano Composites                        | GET college                                 |
| 31 | Effective Research Tools and IPR                           | GCET College                                |
| 32 | Scientific Indian Time Measurements                        | GP College                                  |
| 33 | Recent Advances in science and Technology                  | VIKRANT INSTITUTE OF TECHNOLOGY             |
| 34 | Industry and Academic Gap in Higher Education              | SMVEC COLLEGE                               |
| 35 | Recent Trends in Physics                                   | RTPS-2020                                   |
| 36 | Research Methodology                                       | GOV Lahiri PG College                       |
| 37 | Powder Metallurgy (FDP)                                    | Vignan University                           |
| 38 | Fusion Energy                                              | National Engineering college                |
| 39 | Good Research Article                                      | Manipal University                          |
| 40 | Engineer for Self Relient India                            | Rajiv Gandhi Engineering college            |
| 41 | INNOVATION & INTERPRENARY Education                        | SIMS COLLEGE                                |
| 42 | OZONE DEPLETION                                            | SCSCollege                                  |
| 43 | Teacher Education challenges                               | AMC COLLEGE                                 |
| 44 | Hands on Workshop Training                                 | N. K ORcheo Engineering cillege             |
| 45 | Internal Quality Assurance cell                            | YMA COLLEGE, MAHARASHTRA                    |
| 46 | Recent Problems in Energy and Environment                  | RAJASTHAN TECHNICAL UNIVERSITY              |
| 47 | Role of Material Properties in Defence                     | NIET Engineering college                    |
| 48 | Effective case studies                                     | Manipal University                          |
| 49 | Experience and Expectations                                | BVB College                                 |
| 50 | Introduction to Origin Software                            | KL University                               |
| 51 | Machine Learning (STTP)                                    | PV SIDHARTHA ENGINEERING COLLEGE            |
| 52 | Role of Science and Technology                             | Mayanaguri College                          |
| 53 | Renewable Energy for Better Tomorrow                       | Saraswathi College of Professional studies  |
| 54 | Quality Improvement in Higher Education                    | AISSMS College                              |
| 55 | You are a Great Teacher                                    | Tamilnadu Teachers Education University     |
| 56 | How to plan a Research                                     | GH Raison University                        |
| 57 | National Education Policy                                  | Teacher's Training Institution              |
| 58 | Challenges and Opportunities                               | Netaji Science College                      |
| 59 | Reshaping world with AI                                    | Dhanekula Autonomous college                |
| 60 | NEP Implementation plan                                    | SRTM University                             |
| 61 | Research Quality Indicators                                | BLDE University                             |
| 62 | ICT Initiative of Ministry of Education                    | Balaji Teacher's Training college           |
| 63 | Skill Development                                          | Rajarajeswari Engineering college           |
| 64 | Upgradation in Teaching and learning                       | IQAC J.K COLLEGE                            |
| 65 | Synthesis of Advanced Materials and its Applications (FDP) | Usharama Engineering College                |
| 66 | National Education College                                 | Sri sabal College Rajasthan                 |

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| 67  | Recent Trends in Material Science (FDP)                                   | GMR Institute of Technology                                          |
| 68  | New Norm in Scientific Research                                           | JaiHind Autonomous College                                           |
| 69  | Biodiversity and Conservation                                             | RKM COLLEGE AHMED NAGAR                                              |
| 70  | Education in the Modern Context                                           | Saraswathi College of Professional Studies                           |
| 71  | Research Paper Publication in Scopus Indexed Journals                     | Ryan Publishers                                                      |
| 72  | Sensors and Sensing Technology                                            | Navodaya Institute of Technology                                     |
| 73  | Outcome-Based Education                                                   | Tamilnadu Teacher's Education University                             |
| 74  | Art of Writing Research Paper                                             | Government First Grade college                                       |
| 75  | Artificial Intelligence in Bioinformatics                                 | Holycross College of Management and Technology                       |
| 76  | UGC Career Advancement Scheme                                             | MGV COLLEGE                                                          |
| 77  | AI-Virtuality in Reality                                                  | Sri Damodar College                                                  |
| 78  | Resources for Enhancing Research Productivity                             | Government Womens college                                            |
| 79  | Effective Interpersonal Communication Skills                              | SV Engineering college                                               |
| 80  | Communication Effective in Virtual Teaching                               | SAGAR GROUP OF INSTITUTIONS                                          |
| 81  | Digital and Crypto Assets                                                 | KL University                                                        |
| 82  | BIO-PHYSICS Immunity and Health                                           | Physical Education and Foundation                                    |
| 83  | TECHNOHUNT-2020                                                           | Mount Caramel Autonomous college                                     |
| 84  | Role of Electric vehicles in smart cities                                 | VASIREDDY VENKATADRI INSTITUTE OF TECHNOLOGY                         |
| 85  | Advanced statistical methods and Applications                             | KL UNIVERSITY                                                        |
| 86  | International Research Orientation Program                                | MM UNIVERSITY                                                        |
| 87  | Artificial Intelligence & Machine Learning                                | YEP-Youth Education Partner                                          |
| 88  | The Dynamics                                                              | Sahid Durga mall                                                     |
| 89  | Recent Trends & Advances in Computational Intelligence                    | GMR Institute of technology                                          |
| 90  | Soft Computing Techniques                                                 | Techno India University                                              |
| 91  | Bio-Medical Applications of Nano Technology                               | ANNA UNIVERSITY                                                      |
| 92  | Advances and Applications of Artificial Intelligence and Machine Learning | Sharda University                                                    |
| 93  | Journal Finder and suggester                                              | YOUTUBE Channel                                                      |
| 94  | Role of AAC in Higher Education                                           | Vaidyanath College                                                   |
| 95  | Career Guidance                                                           | BLDE College for Women                                               |
| 96  | National Education Policy                                                 | CAH College                                                          |
| 97  | National Education towards implementation                                 | JAIN University                                                      |
| 98  | Women Education Perspective                                               | Padmavathi Mahila viswavidhyalayam                                   |
| 99  | Recent Trends in SOLAR Power                                              | SR &BGNR College                                                     |
| 100 | AI & Realities for Career Development                                     | Career Development Center                                            |
| 101 | Essential Maths for Engineers and Researchers                             | SKN College (Maharashtra)                                            |
| 102 | Journal Indexing Database and Impact Factor                               | Webinar Series in Research and Publication                           |
| 103 | Writing Research Proposal and Research Funding for Women                  | Webinar Series in Research and Publication                           |
| 104 | Contribution to Philosophy and Science                                    | Rajasthan University                                                 |
| 105 | Language and Literature                                                   | LRB College                                                          |
| 106 | Philosophy, Science and Technology                                        | SPCG College, Ajmer                                                  |
| 107 | How to write Impactful Research Paper                                     | Webinar Series in Research and Publication                           |
| 108 | Workshop in Virtual Physics Lab                                           | National Institute of Engineering                                    |
| 109 | Ancient Education System                                                  | National Institute of Technical Teacher's Training (NITTR), KOLKATTA |

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| 110 | Effective Interpersonal Communication skills                                             | SV Engineering College                                  |  |  |  |
| 111 | Philosophical Research in Education                                                      | Institute of Advanced Research                          |  |  |  |
| 112 | Basic Tenets of Educational Research                                                     | ANSAR Women's College                                   |  |  |  |
| 113 | Writing Synopsis for Thesis and Dissertation                                             | RYAN Publishers                                         |  |  |  |
| 114 | Intellectual Property Rights                                                             | ACT Research Convention-2020                            |  |  |  |
| 115 | Engineering Materials and Characterization<br>Government College of Engineering (Odisha) | GOVERNMENT COLLEGE                                      |  |  |  |
| 116 | Qualitative Research and Knowledge Dissemination.                                        | CARMEL COLLEGE IN KERALA                                |  |  |  |
| 117 | ICT Tools for Teaching (FDP)                                                             | GB PANT INSTITUTE                                       |  |  |  |
| 118 | Applications of Tools and Techniques in Research Methodology                             | Hindusthan college Tamilnadu                            |  |  |  |
| 119 | Advanced Mathematics and its Applications                                                | SRI VANI Degree and PG College in Ananthapuram          |  |  |  |
| 120 | Efficient writing of Research Paper's for the web of science and Scopus Indexed Journals | Vidyavardhaka college of Engineering                    |  |  |  |
| 121 | Innovative waste management Techniques                                                   | Dr. B C Roy Colleges                                    |  |  |  |
| 122 | Scientific research Papers in SCI Journals                                               | R R Institute of Advanced studies                       |  |  |  |
| 123 | Guidelines for writing Research Paper's                                                  | MSNPM Women's College                                   |  |  |  |
| 124 | Recent Developments in Super Capacitors and Super Capattries                             | SONA College of Arts and Science                        |  |  |  |
| 125 | Effective skills for writing Research Paper's and Research Proposal                      | ICS Colleges                                            |  |  |  |
| 126 | National Webinar Lecture Series                                                          | PKK College Gujarat                                     |  |  |  |
| 127 | Modern Application of Nano Technology and Future Challenges                              | SJM University in Kanpur                                |  |  |  |
| 128 | Functional Materials                                                                     | IHP Science Colleges                                    |  |  |  |
| 129 | Recent Trends in Nano Technology for Sustainable Development                             | Post Graduate Colleges Marena                           |  |  |  |
| 130 | Fundamental Constituents of matter                                                       | Udala College in Odisha                                 |  |  |  |
| 131 | Emerging Applications of Radiation in Nanotechnology                                     | Dr B C Roy Engineering College                          |  |  |  |
| 132 | Innovative in Science and Technology                                                     | ACS College in Mumbai                                   |  |  |  |
| 133 | Research Methodology                                                                     | SMCG College                                            |  |  |  |
| 134 | Material Characterization Techniques                                                     | Bhavana Vivekananda college                             |  |  |  |
| 135 | International webinar-sustainable chemistry                                              | Association of Chemistry Teacher's                      |  |  |  |
| 136 | Research, innovation, collaboration, and contribution                                    | Garden city University                                  |  |  |  |
| 137 | Challenges and innovation in Engineering and Technology                                  | Ramco Institute of Technology                           |  |  |  |
| 138 | International webinar: Multidisciplinary Research (March 13)                             | Gururanak College of Science                            |  |  |  |
| 139 | International Dialogue on Empowered Future                                               | Center for Professional Advancement-UK                  |  |  |  |
| 140 | National webinar: Electric vehicle Technology (February 18)                              | EESI Engineering and Technology                         |  |  |  |
| 141 | Material and Commercial Aspects of Solar Photovoltaics                                   | VELS Institute of Science and Technology                |  |  |  |
| 142 | Essential mathematics for Engineer's and Researcher's (NOV 23-NOV 27)                    | SKN College of Engineering                              |  |  |  |
| 143 | Communication Skill's                                                                    | Ryan Publisher's                                        |  |  |  |
| 144 | Recent Technological Advancements in wide Band gap Semiconductor Material's.             | Birla Institute of Science and Technology (BITS) Pilani |  |  |  |
| 145 | Recent Trends in Computer Technology                                                     | N.S Science and Art's College                           |  |  |  |

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| 146 | Computing and signal processing                         | IFERP + G Pullaiah engineering college          |
| 147 | Renewable Energy system's and sustainability            | IFERP +UPES Energy studies                      |
| 148 | The latest trend's in Nano Technology                   | Raghu Engineering college                       |
| 149 | Recent development in Nanostructured Metals and alloy's | Science and technology university               |
| 150 | AI & Machine learning using Python                      | CMERT BAGALORE                                  |
| 151 | Composite materials                                     | Saraswathi Engineering college & Technology     |
| 152 | Opportunities and challenges for E-Vehicles in India    | Sandip Engineering College                      |
| 153 | Optical wireless communication's                        | DY PATIL University                             |
| 154 | Technology-based teaching                               | KBN University                                  |
| 155 | Biomedical Application's using Neural network's (STTP)  | Meenakshi Engineering college                   |
| 156 | Effective and efficient writing of Research paper's     | GLOBAL EDUTECH                                  |
| 157 | MATTER HERE (EDUCATIONAL + RESEARCH                     | ICT + Digital literacy                          |
| 158 | Publishing in Quality Journals                          | Elsevier + Sushant University                   |
| 159 | IPR Right's and Approaches                              | Navrachana university                           |
| 160 | Intellectual Property Right's                           | Institute of Engineering Research & Publication |
| 161 | Emerging Trends in Nanomaterials                        | Swarnandhra College of Engineering & Technology |
| 162 | Quality Enhancement in Higher Education (FDP)           | ACADEMIC RESEARCH GROUP                         |
| 163 | General Awareness on Technology                         | Radha Devi college for women                    |
| 164 | Intellectual property Right's                           | Badruka College may-5 (2021)                    |
| 165 | 8th Wonder                                              | Ryan Publisher's                                |
| 166 | Research Methodology (FDP) (26TH APRIL-MAY 1)           | Kamla Nehru mAHAVIDYALAYA                       |
| 167 | CONFERENCE ON EDUCATION INSTITUTION (APRIL 28)          | Chintamani cOLLEGE                              |
| 168 | Communicative skill's                                   | Ryan Publisher's                                |
| 169 |                                                         |                                                 |
| 170 |                                                         |                                                 |

## **GLOBAL UNIVERSITIES EDUCATIONAL COURSES-2020**

- 1) **Material Processing: GEORGIA INSTITUTE OF TECHNOLOGY. Grade: 95% (2 Week's)-Date: May 19**
- 2) **Material Behaviour: GEORGIA INSTITUTE OF TECHNOLOGY. Grade: 99% (6 Week's)-Date: May 23**
- 3) **Molecular Spectroscopy: UNIVERSITY OF MANCHESTER. Grade: 93% (4 Week's)-Date: May 20**
- 4) **Medical Applications-Particle Accelerators: LUND UNIVERSITY. Grade 92% (4 Week's)-Date: May 22**
- 5) **Nuclear Reactor Physics: NATIONAL RESEARCH NUCLEAR UNIVERSITY. Grade-86% , (3 Week's), Date: May 22**
- 6) **Ferrous Technology part-1: POHANG UNIVERSITY OF SCIENCE AND TECHNOLOGY. Grade: 95.80 (6 Week's) Date: May 23**
- 7) **Ferrous Technology part-2: POHANG UNIVERSITY OF SCIENCE AND TECHNOLOGY, Grade: 100%, (7 Week's), Date: May 24**
- 8) **Wireless communications for everybody: YONSEI UNIVERSITY. Grade: 90.20% (6 Week's) Date-May 24**
- 9) **Wood Science-WEST VIRGINIA UNIVERSITY. Grade-87%, (4 Week's), Date: June 6**
- 10) **Methods of Surface Analysis:- NATIONAL RESEARCH NUCLEAR UNIVERSITY. Grade-89% (5 Week's), Date: June 18**
- 11) **Philosophy and Science: UNIVERSITY OF EDINBURGH. Grade-70% (4 Week's), Date: August 2**
- 12) **Organic Solar Cells: TECHNICAL UNIVERSITY OF DENMARK, Grade-92%, (6 Week's), Date: June 8**
- 13) **Material Science:-UNIVERSITY OF CALIFORNIA. Grade-91% (5 Week's), Date-June 22**
- 14) **Material Data Sciences & Informatics: GEORGIA INSTITUTE OF TECHNOLOGY. Grade-88% (5 Week's), Date-June 21**
- 15) **Mastering Statics: HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY. Grade-63% (7 Week's), Date-July 19**
- 16) **Big-Bang to Dark Energy: UNIVERSITY OF TOKYO, Grade-75%, (4 Week's), Date: June 3**

- 17) Electric Utilities: UNIVERSITY OF COLORADO. Grade-92.6 (5 Week's), Date-July 12
  - 18) Electric Power Systems: STATE UNIVERSITY OF NEW YORK. Grade-90% (4 Week's), Date-June 14.
  - 19) Control of Mobile Robots: GEORGIA INSTITUTE OF TECHNOLOGY.
  - 20) AstroTechnology: UNIVERSITY OF EDINBURGH, Grade: 70% (6 Week's), May 30
  - 21) Advanced Functional Ceramics: YONSEI UNIVERSITY. Grade-100% (5 Week's), Date-July 5
  - 22) Advanced Manufacturing Process Analysis: UNIVERSITY OF NEW YORK. Grade-85.8% (3 Week's), Date-July 12
  - 23) Experimentation for improvement: MC MASTER UNIVERSITY, Grade-97% (6 Week's), Date: June 28
  - 24) Practical Time series of Analysis: UNIVERSITY OF NEW YORK. Grade-88.50%, (6 Week's), Date-August 16
  - 25) ArcheoAstronomy: POLITECNICO UNIVERSITY. Grade-82.8 (7 Week's), Date: July 19.
  - 26) Being a Researcher in Science and Technology: POLITECNICO UNIVERSITY. Grade-83.80% (6 Week's), Date-August 9
  - 27) Six Sigma Tools for Analyze: KENNESAW STATE UNIVERSITY. Grade-82.50 (4 Week's), Date-August 9
  - 28) Electrodynamics: Analysis of Electric Fields (KOREA SCIENCE AND TECHNOLOGY UNIVERSITY), Grade-87%, (5 Week's, Date: June 25
  - 29) How things work in Physics: UNIVERSITY OF VIRGINIA. Grade-84.2% (8 Week's), Date-July 5.
  - 30) Satellites Communications: TELECOM MINES INSTITUTE OF UNIVERSITY. Grade-75 (6 Week's), Date-July 5
  - 31) Astro 101 BLACK HOLES: UNIVERSITY OF ALBERTA.
  - 32) AI for everyone: DEEP LEARNING.AI, Grade-93%, (4 Week's), Date: July 4
  - 33) Philosophy and Sciences- UNIVERSITY OF EDINBURGH. Grade-70, (4 Week's), Date-August 2
  - 34) Methods of Surface Analysis: NUCLEAR RESEARCH UNIVERSITY
  - 35) Natural Gas: STATE UNIVERSITY OF NEW YORK
  - 36) Communication Technologies: UNIVERSITY OF CALIFORNIA
  - 37) Six Sigma Principles: UNIVERSITY SYSTEM OF GEORGIA
  - 38) Translational Science: UNIVERSITY OF ROCHESTER
  - 39) Digital Transformation: UNIVERSITY OF VIRGINIA
  - 40) Six Sigma (ADVANCED): UNIVERSITY SYSTEM OF GEORGIA
  - 41) Communication Science: UNIVERSITY OF AMSTERDAM
  - 42) The universe, Solar system, Earth: UNIVERSITY OF COPENHAGEN
  - 43) Initiation & Planning of Projects: UNIVERSITY OF CALIFORNIA
  - 44) Particle Accelerators: LUND UNIVERSITY
  - 45) Solar Energy Systems: STATE UNIVERSITY OF NEWYORK
  - 46) Researcher Training: UNIVERSITY OF COLORADO SYSTEM
  - 47) Design and Practice: UNIVERSITY OF COLORADO BUILDER
  - 48) APPLIED MACHINE LEARNING: ALBERTA MACHINE INTELLIGENCE
  - 49) Fibonacci Numbers: HONG KONG UNIVERSITY
  - 50) Six Sigma Tools For Analyze: UNIVERSITY SYSTEM OF GEORGIA
  - 51) MRI Fundamentals: KOREA ADVANCED INSTITUTE
  - 52) Machine Learning Projects: DEEP LEARNING
  - 53) Innovating in a Digital World: INSTITUTE MINES-TELECOM: Recieved: August 10 (Duration: 1 Month)
- Percentage: 86%
- 54) The Future of Technologies: UNIVERSITY OF MICHIGAN

56) Advanced Tomography: TECHNICAL UNIVERSITY OF DENMARK, Grade-98%, (4 Week's), Date: June 29

57) Brief history of Human Space Flight-University of Houston: August 12 (9 Weeks) Grade: 87%

58) Corrosion Science and Engineering- Grade-95%, (4 Week's), Date: August 30

First Python Program: COURSERA PROJECT NETWORK

3) Image processing with Python: COURSERA PROJECT NETWORK.

5) Python Testing: COURSERA PROJECT NETWORK

7) Python Programming-COURSERA PROJECT NETWORK

9) Testing and Debugging with Python-COURSERA PROJECT NETWORK.

2) First Web App with Python: COURSERA PROJECT NETWORK

4) Image Super-Resolution: COURSERA PROJECT NETWORK

6) Traffic Sign using Deep Learning with Python: COURSERA PROJECT NETWORK.

8) Introduction to Python-COURSERA PROJECT NETWORK

10) Deep learning in Python: COURSERA PROJECT NETWORK

11) Computer vision tracking Python: COURSERA PROJECT NETWORK

13) IMAGE Classification: COURSERA PROJECT NETWORK

15) Build a Machine Learning web App: COURSERA PROJECT NETWORK-100% (Duration: 1 Week) (Recieved: August-9)

17) Build Data Science web App with Python: COURSERA PROJECT NETWORK

19) Deep Learning Analysis: COURSERA PROJECT NETWORK

21) Build Google web Application: COURSERA PROJECT NETWORK

23) Portfolio Optimization: COURSERA PROJECT NETWORK

25) Java script Animation: COURSERA PROJECT NETWORK

27) Build-in Java: COURSERA PROJECT NETWORK

29) Full website with Word Press: COURSERA PROJECT NETWORK

31) GIMP Starting: COURSERA PROJECT NETWORK

33) Web Application Testing: COURSERA PROJECT NETWORK

35) Digital Course Design: COURSERA PROJECT NETWORK

37) Correlation Matrix: COURSERA PROJECT NETWORK

39) GOOGLE ANALYTICS: COURSERA PROJECT NETWORK

41) Website development with Wix: COURSERA PROJECT NETWORK

43) Spreadsheets: COURSERA PROJECT MANAGEMENT

45) PYTHON Introduction: COURSERA PROJECT NETWORK

47) Digital Media: COURSERA PROJECT NETWORK

49) A portfolio website with HTML: COURSERA PROJECT NETWORK

51) Computer vision-Object Tracking with Python: COURSERA PROJECT NETWORK

53) Image Classification with Carbon Nanotubes: COURSERA PROJECT NETWORK

55) Image Classification with Tensorflow: COURSERA PROJECT NETWORK

56) Emotional Artificial intelligence: Duration 1 Month. Recieved

12) Linear Regression with Python: COURSERA PROJECT NETWORK

14) Image classification with the Tensor flow: COURSERA PROJECT NETWORK

16) Facial Expression Recognition: COURSERA PROJECT NETWORK

18) Computer vision-Image Basics with Python: COURSERA PROJECT NETWORK

20) Real-Time Object Detection: COURSERA PROJECT NETWORK

22) Time-series Analysis: COURSERA PROJECT NETWORK

24) Game Theory with Python: COURSERA PROJECT NETWORK

26) Python Dynamic Web: COURSERA PROJECT NETWORK

28) Adventure with Python: COURSERA PROJECT NETWORK

30) POWER BI: COURSERA PROJECT NETWORK

32) An email with Mailchimp: COURSERA PROJECT NETWORK

34) Web Application Security: COURSERA PROJECT NETWORK

36) Macro-Environmental factors: COURSERA PROJECT NETWORKS

38) GOOGLE SHEETS: COURSERA PROJECT NETWORK

40) GOOGLE ADS: COURSERA PROJECT NETWORK

42) Time series data detection: COURSERA PROJECT NETWORK

44) RISK MANAGEMENT: COURSERA PROJECT NETWORK

46) C++ Application: COURSERA PROJECT NETWORK

48) Machine Learning Project: COURSERA PROJECT NETWORK

50) Network Data Science: COURSERA PROJECT NETWORK

52) Unsupervised Machine Learning: COURSERA PROJECT NETWORK

54) Emotional Artificial Intelligence: COURSERA PROJECT NETWORK

56) Introduction to line balancing using Precedence Diagram: COURSERA PROJECT NETWORK

