

SNDT College of Home Science, Pune
Academic Year 2021-22

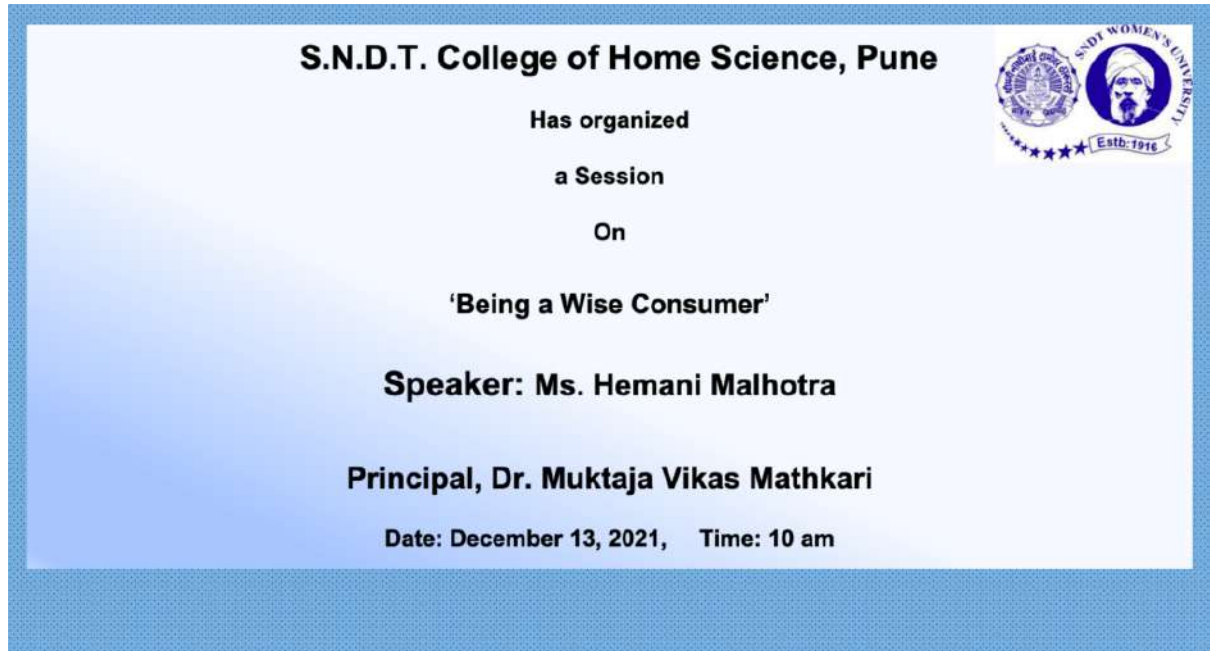
6.2.1 Strategic Plan and Deployment Document

Academic Initiative

- Add on and Value added courses, workshops, webinars and guest lectures to enrich the curriculum.
- Skill Enhancement Courses: various workshops and sessions were organised for the students to learn different aspects and nuances of recent knowledge in all the specializations.
- Upgradation of Infrastructure:
 - a. Renovation of accounts and administrative office was done.
 - b. Considering that the students need space to relax in the college a 'Relax Station' was inaugurated on March 8, 2022.
- Strengthening Research Activities:
 - a. Online session on 'Introduction to Intellectual Property Rights' – 22nd December 2021.
 - b. Online session on 'Research Methodology and Writing Research Proposal' – 31st January 2022
- Inculcating Values of Inclusion: Days of National and international importance were celebrated to inculcate values of inclusion. As proposed the Job Fair was organised in collaboration with the District Skill Development Employment and Entrepreneurship Guidance Centre, Pune due to some technical difficulties, it had to be rescheduled in the month of June 2022.
- Faculty Enrichment Programs: Online lecture- Sessions on 'Personal Financial Management, 'Brest Cancer' - 'Liver Health: Need of the hour' were organised.
- Session on 'Mahaparinirvan Din' and 'Savitribai Phule Jayanti' were jointly organised in collaboration with SNDT College of Arts and SCB College of Commerce and Science for Women. to observe , SNDT Women's University, Mumbai.
- A virtual National Conference on the theme 'Rethinking Humanities: Harmonizing Humanities and Science' was organised by the college.

Add on and Value added courses, workshops, webinars and guest lectures to enrich the curriculum:

- **‘Being a Wise Consumer’ – 13th December 2021**



S.N.D.T. College of Home Science, Pune

Has organized
a Session
On
‘Being a Wise Consumer’

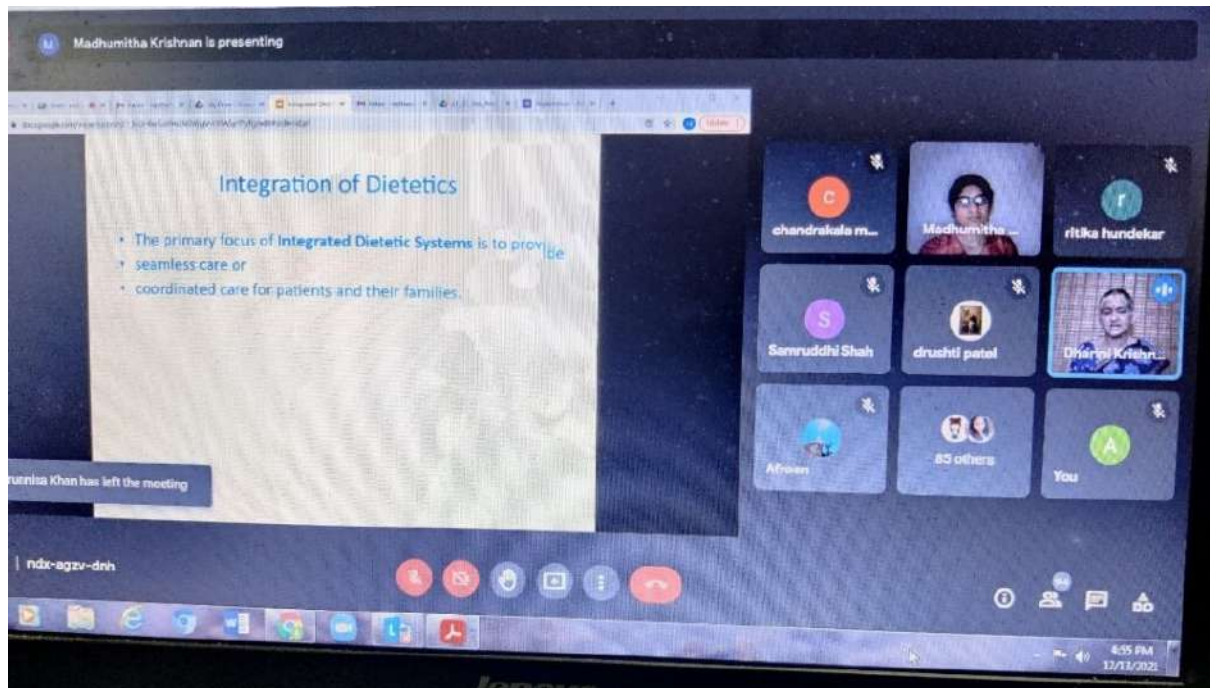
Speaker: Ms. Hemani Malhotra

Principal, Dr. Muktaja Vikas Mathkari

Date: December 13, 2021, Time: 10 am

The poster features the S.N.D.T. Women's University logo in the top right corner, which includes a portrait of a man and the text 'SNDT WOMEN'S UNIVERSITY' and 'Estb: 1916'.

- **‘Integrated Dietetics- The Way Forward’ – 13th December 2021**



The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled "Integration of Dietetics" with the following bullet points:

- The primary focus of Integrated Dietetic Systems is to provide
- seamless care or
- coordinated care for patients and their families.

The meeting grid on the right shows several participants: Chandrakala m..., Madhumitha..., Ritika Hundekar, Sanruddhi Shah, Drushti Patel, Divyanshi Kriehn..., Afreen, 55 others, and You. The bottom of the screen shows the Windows taskbar with the time 4:55 PM on 12/13/2021.

- Online session - 'Ketogenic Diet and Application' – 16th December 2021

The screenshot shows a Zoom meeting interface. The main content is a presentation slide titled "Classical ketogenic diet - Keto ratio". The slide includes the following text:

- Ratio grams of fat to grams of CHO & proteins , Calories are calculated and controlled
- All food is weighed on a gram scale
- Rigid to follow , need to have a great compliance
- Must measure urine ketones
- Most difficult but most effective

Below the text is a table with the following data:

Ratio	DUC
4:1	4 parts of fat 1 part of (CHO + Proteins) 40
3:1	3 parts of fat 1 part of (CHO + Proteins) 31
2:1	2 parts of fat 1 part of (CHO + Proteins) 22

To the right of the table is a bar chart titled "Ketogenic diet" showing the percentage of CHO, Proteins, and Fat. The bars indicate approximately 15% CHO, 10% Proteins, and 75% Fat.

The Zoom interface shows several participants in a grid on the right, including archana rairikar, chandrakala mannuru, sakshi baheti, paridhi singh, Darha Thakur, divyal bhoir, Shruti Datta, and 106 others. The bottom of the screen shows standard Zoom controls like mute, video, chat, and end meeting.

The poster features a decorative floral border at the top and bottom. At the top center is the SNDT Women's University logo, which includes a portrait of a woman and the text "SNDT WOMEN'S UNIVERSITY" and "ESTD: 1916".

The main text of the poster reads:

SNDT College of Home Science, Pune
invites you to attend

A WORKSHOP ON
KETOGENIC DIET AND APPLICATIONS

DATE: THURSDAY, 16 DECEMBER 2021
TIME: 4PM
MODE: ONLINE

By
Mrs. ARCHANA RAIKAR
CLINICAL DIETITIAN

At the bottom, two names are listed:

Dr. Chandrakala Mannuru
Head
Department of Food Science and Nutrition

Dr. Muktaja Vikas Mathkari
Principal

Skill Enhancement Courses:

- **Creative Workshop- In collaboration with Fevicryl, Pidilite Industries Ltd. 20th September 2021**



- **Fashion Illustration Course- 10th and 17th December 2021**



- 'Role of Toys in Child Development' - 24th and 25th January 2022

**S.N.D.T. College of Home Science,
Pune**

Has organized a workshop on
**'ROLE OF TOYS IN
CHILD DEVELOPMENT'**

Resource persons : Ms. Shivani Pethe (IUCAA)
Mr. Rupesh Labde (IUCAA)

Date: January 24 and 25, 2022. Time: 11 AM to 1 PM

Principal, Dr. Muktaja Vikas Mathkari

The poster features a central illustration of children playing with various toys. In the top right corner is the logo of SNDT Women's University, established in 1916. On the left and right sides, there are smaller images of educational toys, including a colorful spider-like toy and a toy with two roosters on a stand.

shivani pethe is presenting

Science Toys

How you can use them in your classroom

valdehi ashtaputre

shivani pethe

maneesha ashtaputre

Akshata Ghaisas

23 others

You

10:59 AM | rse-hbdz-rrt

The screenshot shows a Zoom meeting interface. The main screen displays a presentation slide with a dark blue background and white line-art illustrations of various science toys like planets, stars, and rockets. The slide title is 'Science Toys' and the subtitle is 'How you can use them in your classroom'. On the right side, there is a grid of video thumbnails for participants: valdehi ashtaputre, shivani pethe, maneesha ashtaputre, Akshata Ghaisas, and a 'You' thumbnail. A '23 others' thumbnail is also visible. The bottom of the screen shows the Zoom control bar with icons for mute, video, chat, and other functions. The time is 10:59 AM and the meeting ID is rse-hbdz-rrt.

- 'Wall Art'- 27th January 2022

S.N.D.T. College of Home Science, Pune

Has organized a workshop on

'Wall Art'

Resource person: Ms. Amruta Kulkarni

Date: January 27, 2022. Time: 11 AM to 1 PM

Principal, Dr. Muktaja Vikas Mathkari

Steps for Wall painting

- 1. Selection of wall**
 - Identify the type of wall to be painted eg. Residential or commercial, outdoor or indoor
 - Carefully choose the portion of wall to be painted considering surroundings eg. Plantations, furniture, fixtures etc
 - It is also important to understand the impact of weather, exposure to sunlight, rain etc.
- 2. Theme of Painting eg. Warli, Madhubani etc.**
- 3. Material required**
 - Measurement tape and scale
 - Acrylic colours
 - Paint brush for colouring background and for painting motifs
 - Water
 - Palette
 - Marking pencil
 - Cotton waste
 - Ladder as required
- 4. Actual Painting**

11:09 AM | mxv-qhwn-mvc



Upgradation of Infrastructure:

- Renovation of accounts and administrative office

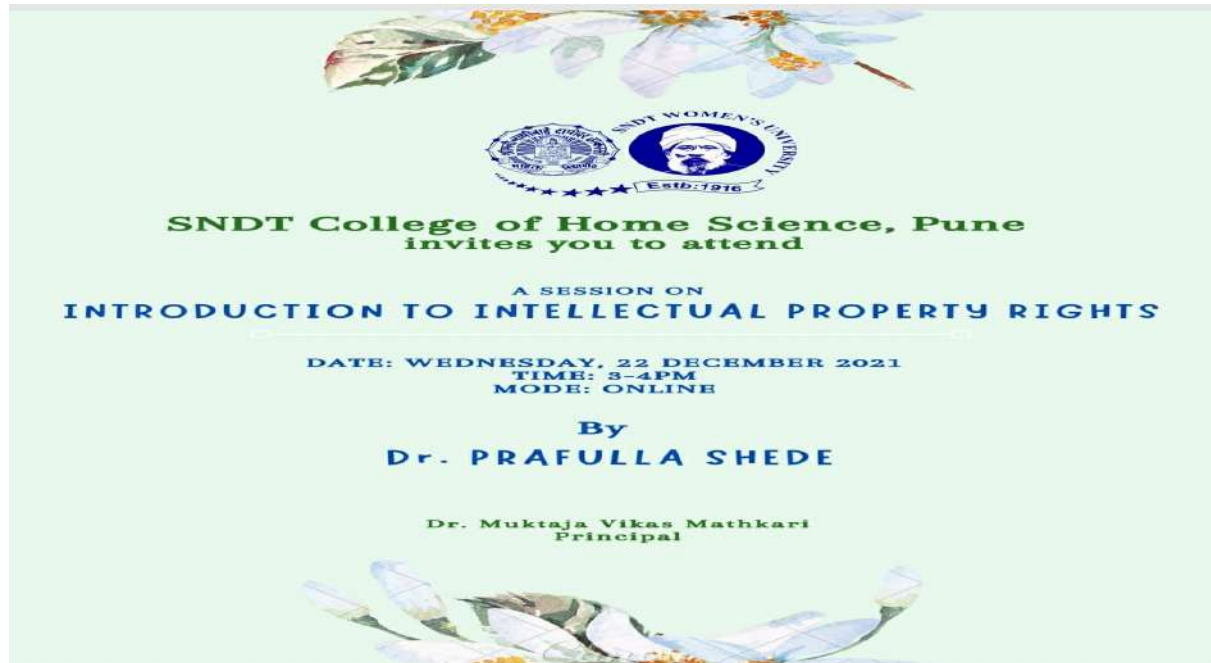


- Inauguration of 'Relax Station'- March 8, 2022.

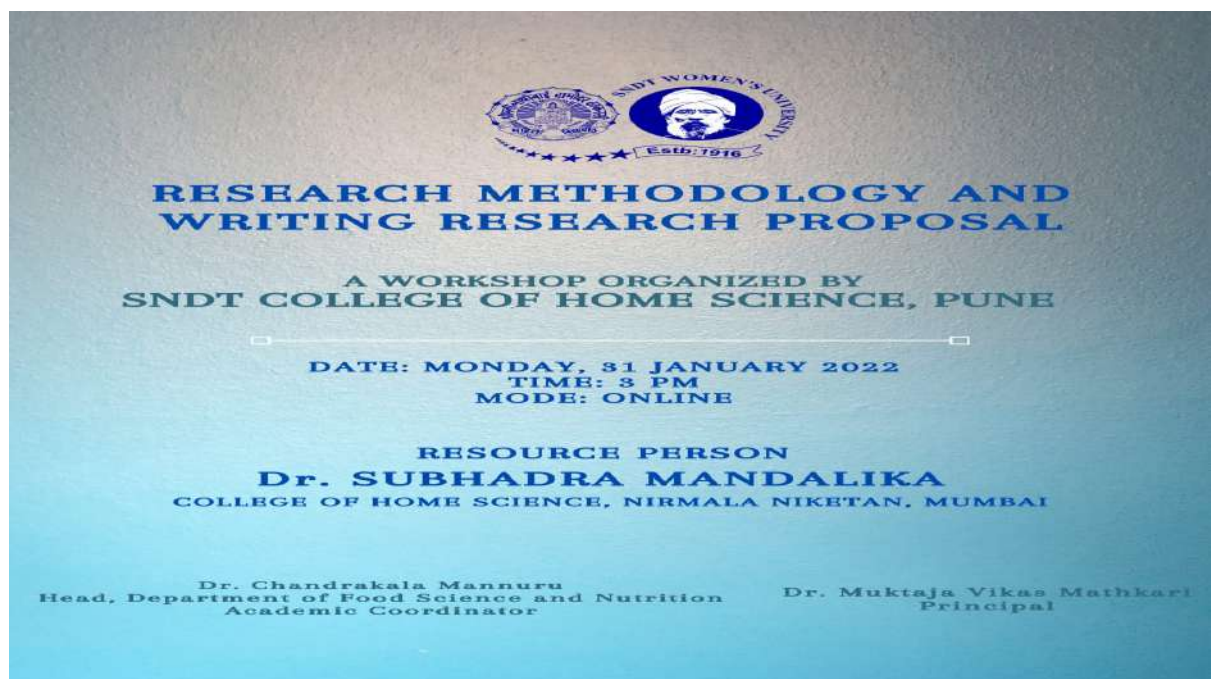


Strengthening Research Activities:

- Online session on 'Introduction to Intellectual Property Rights' – 22nd December 2021.



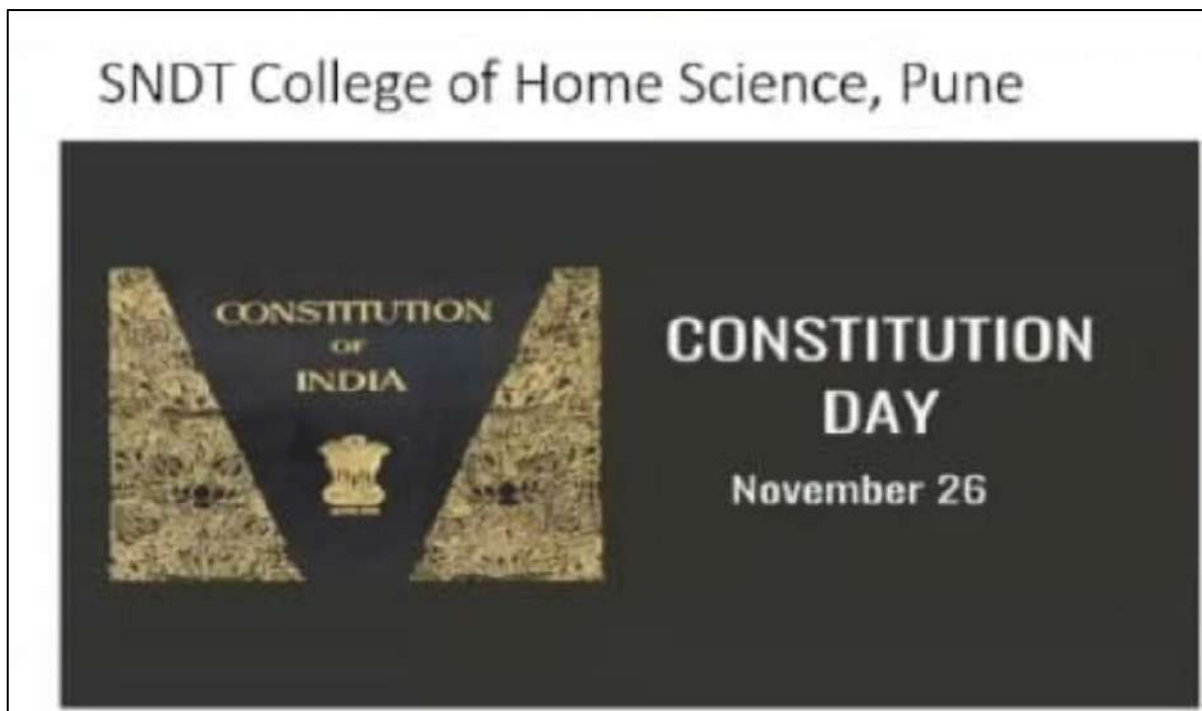
- Online session- 'Research Methodology and Writing Research Proposal' – 31st January 2022



Inculcating Values of Inclusion:

- Days of National and international importance were celebrated to inculcate values of inclusion:

Constitution Day: 26th November 2021



Youth Day- 12th January 2022



Voter's Day: 25th January 2022:



National Science Day- 28th February 2022:

SNDT College of Home Science, Pune

On The Occasion of National Science Day

Organizes
Online Program & Competition

SCIENCE IN EVERYDAY LIFE

Speaker – Smt. Shraddha Belambe

On - 28th February 2022
Time – 1.30 to 2.30 pm

PROGRAM

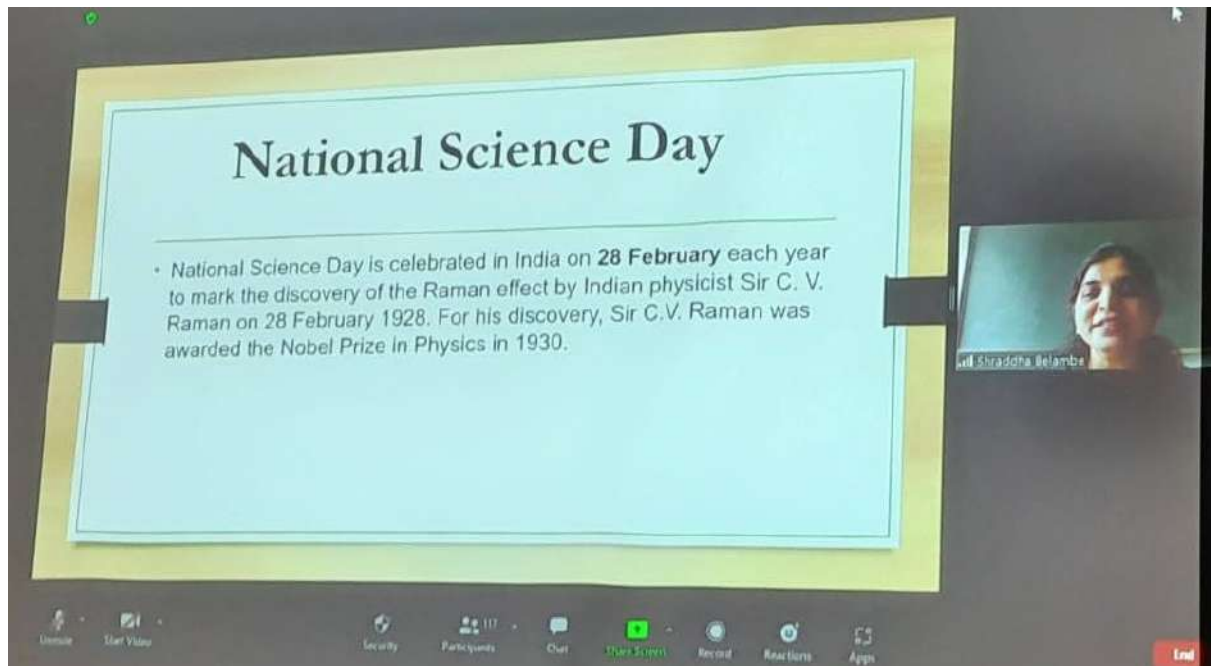
1. Introduction and Welcome Speech – Dr R Vishwanathan
2. Principal's Address – Dr Muktaja Vikas Mathkari
3. Speaker's Presentation and Talk – Smt. Shraddha Belambe
4. Vote of Thanks – Anushka Sahasrabuddhe

Dr Rachna Vishwanathan
Head, TSAD & Science Department

Dr Chandrakala Mannuru
Academic Coordinator

Dr Muktaja Vikas Mathkari
Principal





Savitribai Phule Punyatithi 10th March 2022



Bharat Ratna Maharshi Dhondo Keshav Karve Jayanti: 18th April 2022



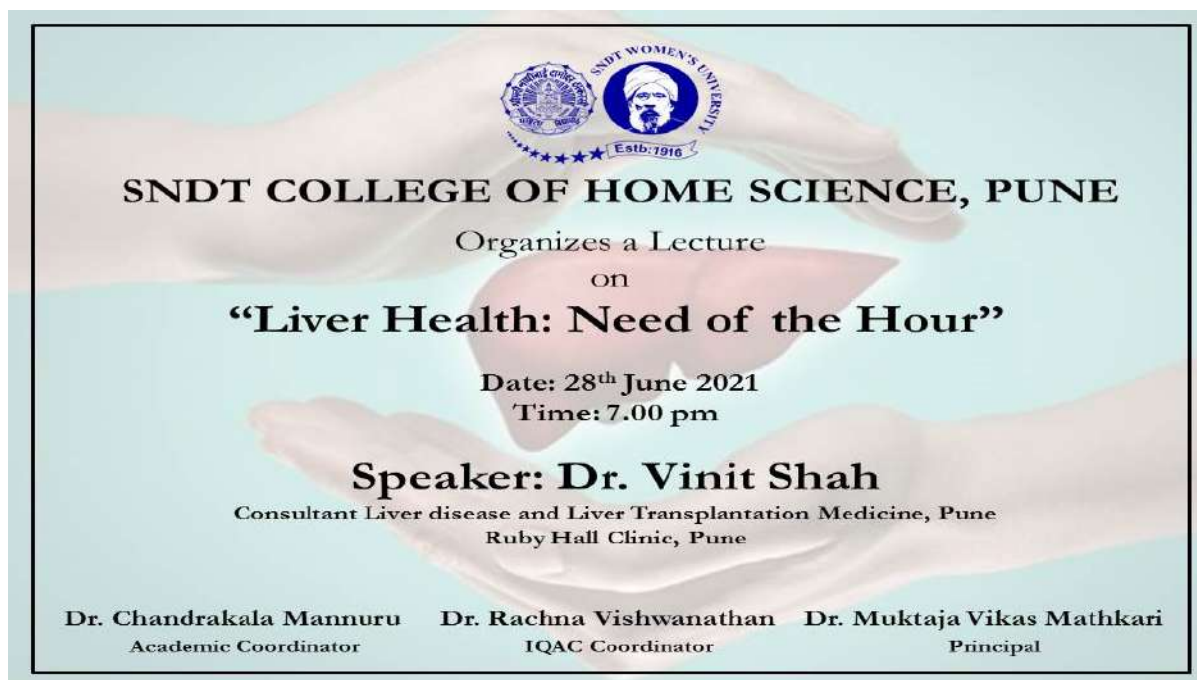
Organisation of Job Fair in collaboration with the District Skill Development Employment and Entrepreneurship Guidance Centre, Pune.





Faculty Enrichment Programs:

Session on 'Liver Health: Need of the hour'- 28th June 2021

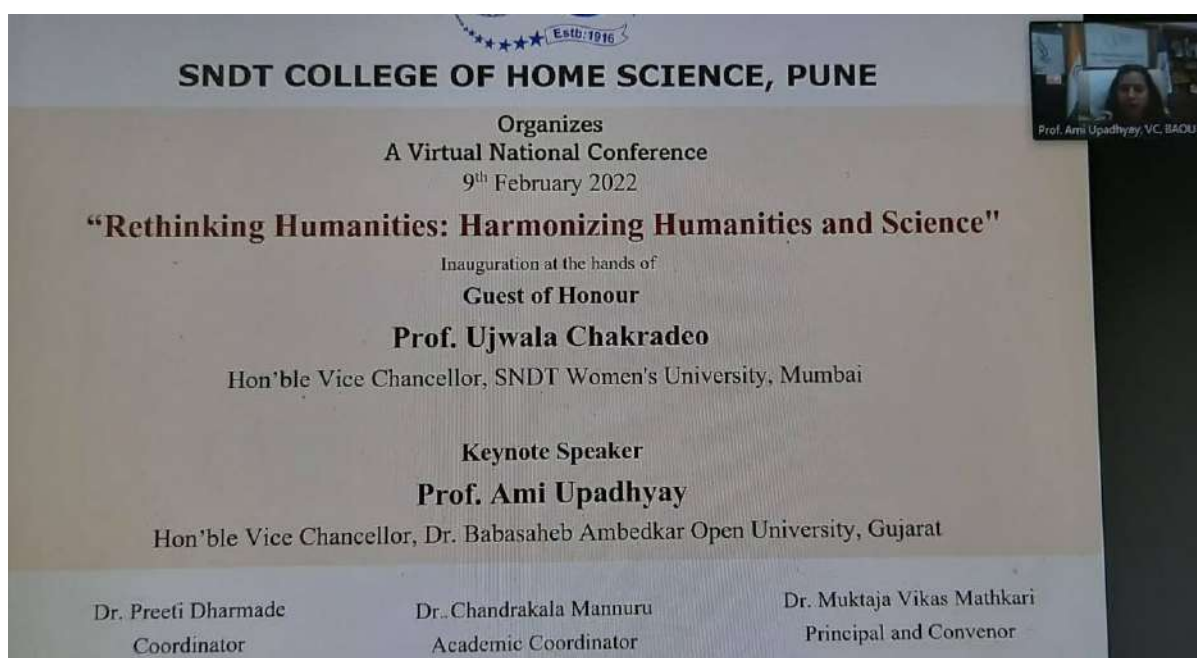


The poster features a background image of two hands cupping a liver. At the top center, there are two circular logos: the left one is the SNDT Women's University logo with the motto 'Empowerment through Education' and 'Estb: 1916'; the right one is a portrait of a man. Below the logos, the text reads: 'SNDT COLLEGE OF HOME SCIENCE, PUNE Organizes a Lecture on "Liver Health: Need of the Hour" Date: 28th June 2021 Time: 7.00 pm Speaker: Dr. Vinit Shah Consultant Liver disease and Liver Transplantation Medicine, Pune Ruby Hall Clinic, Pune'. At the bottom, three names are listed: 'Dr. Chandrakala Mannuru Academic Coordinator', 'Dr. Rachna Vishwanathan IQAC Coordinator', and 'Dr. Muktaja Vikas Mathkari Principal'.

SNDT COLLEGE OF HOME SCIENCE, PUNE
Organizes a Lecture
on
"Liver Health: Need of the Hour"
Date: 28th June 2021
Time: 7.00 pm
Speaker: Dr. Vinit Shah
Consultant Liver disease and Liver Transplantation Medicine, Pune
Ruby Hall Clinic, Pune

Dr. Chandrakala Mannuru Academic Coordinator Dr. Rachna Vishwanathan IQAC Coordinator Dr. Muktaja Vikas Mathkari Principal

A virtual National Conference on the theme 'Rethinking Humanities: Harmonizing Humanities and Science' was organised by the college



The poster features a background image of a virtual conference. At the top center, there is a logo for SNDT Women's University with the motto 'Empowerment through Education' and 'Estb: 1916'. Below the logo, the text reads: 'SNDT COLLEGE OF HOME SCIENCE, PUNE Organizes A Virtual National Conference 9th February 2022 "Rethinking Humanities: Harmonizing Humanities and Science" Inauguration at the hands of Guest of Honour Prof. Ujwala Chakradeo Hon'ble Vice Chancellor, SNDT Women's University, Mumbai Keynote Speaker Prof. Ami Upadhyay Hon'ble Vice Chancellor, Dr. Babasaheb Ambedkar Open University, Gujarat'. At the bottom, three names are listed: 'Dr. Preefi Dharmade Coordinator', 'Dr. Chandrakala Mannuru Academic Coordinator', and 'Dr. Muktaja Vikas Mathkari Principal and Convenor'. In the top right corner, there is a small video feed window showing a woman, with the caption 'Prof. Ami Upadhyay, VC, BAOU'.

SNDT COLLEGE OF HOME SCIENCE, PUNE
Organizes
A Virtual National Conference
9th February 2022
"Rethinking Humanities: Harmonizing Humanities and Science"
Inauguration at the hands of
Guest of Honour
Prof. Ujwala Chakradeo
Hon'ble Vice Chancellor, SNDT Women's University, Mumbai
Keynote Speaker
Prof. Ami Upadhyay
Hon'ble Vice Chancellor, Dr. Babasaheb Ambedkar Open University, Gujarat

Dr. Preefi Dharmade Coordinator Dr. Chandrakala Mannuru Academic Coordinator Dr. Muktaja Vikas Mathkari Principal and Convenor

Prof. Ami Upadhyay, VC, BAOU

REC



SNDT COLLEGE OF HOME SCIENCE, PUNE

Organizes
A Virtual National Conference
9th February 2022

"Rethinking Humanities: Harmonizing Humanities and Science"

Inauguration at the hands of

Guest of Honour

Prof. Ujwala Chakradeo

Hon'ble Vice Chancellor, SNDT Women's University, Mumbai

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Hon'ble Vice Chancellor, Dr. Bahasaheb Ambedkar Open University, Gujarat

Dr. Preeti Dharmade
Coordinator

Dr. Chandrakala Mannam
Academic Coordinator

Dr. Mukta Vikas Mathkari
Principal and Convenor