

**ICAR-Directorate of Medicinal and Aromatic Plants
Research (ICAR-DMAPR), Anand organized a webinar**



on

**“Sustainable Production Technology of Madhunashini, an Antidiabetic Medicinal Plant”
on 24.03.2022 at 11.00 AM**

The Indian Council of Agriculture Research is celebrating the 75 years of Independence (Azadi Ka Amrit Mahatsav) with series of lectures. In this event, a webinar was organized by ICAR-DMAPR on “Sustainable Production Technology of Madhunashini, an Antidiabetic Medicinal Plant”. The theme of the webinar program was presented by Dr. Samadhan Yuvraj Bagul, Organizing secretary of the AKAM committee. Dr. Akula Chinapolaiah, Scientist (ICAR-DMAPR) delivered a talk on the webinar about “Sustainable Production Technology of Madhunashini, an Antidiabetic Medicinal Plant”. He highlighted the basics, principle, scope and detailed methodology of sustainable production technology of madhunashini along with its prospects and possibilities. He explained the basic information about the biology of this plant. He also mentioned different health promoting properties of this important medicinal plant including antidiabetic, anti-inflammatory, laxative, antipyretic, diuretic properties. The speaker explained the genetic diversity of this plant spread across different geographical locations around the country. He shared his research experience regarding collection of different germplasms of this plant from various co-ordinates. The collected germplasms were incorporated into field gene bank of ICAR-DMAPR and they were evaluated over various morphological parameters. His research findings showed significant variations among different germplasms, the information could be utilized for suitable varietal development program. The speaker described the production technology of madhunashini mentioning suitable management practices. He also highlighted the prospect of this plant for development of various value added products, useful in nutraceutical point of view. Dr. Prince Choyal and Mr. Rohan Sarkar performed as a co-host of the webinar. The program was concluded with closing remarks of Dr. Samadhan Yuvraj Bagul, Organizing secretary of this program followed by vote of thanks delivered by Mr. Rohan Sarkar (Co-Organizing Secretary).

The poster features the following information:

- Top banner: 75 Azadi Ka Amrit Mahotsav, आजादी का अमृत महोत्सव, and the ICAR logo.
- Text: भाऊअनुप - औषधीय एवं सगंधीय पादप अनुसंधान निदेशालय, आणंद; ICAR-Directorate of Medicinal & Aromatic Plants Research, Anand.
- Event title: WEBINAR #12.
- Date and Time: Date :24-03-2022, 11.00 AM.
- Hosts: Dr. Satyanshu Kumar, Director (A), ICAR-DMAPR; Speaker-Dr. Akula Chinapolaiah, Scientist, ICAR-DMAPR.
- Topic: “Sustainable Production Technology of Madhunashini, an Antidiabetic Medicinal Plant”.
- Zoom link: Join us on via zoom link: <https://us02web.zoom.us/j/3358032642>, Meeting ID:335 803 2642.
- Organizing committee: Dr. Samadhan Y. Bagul: Organizing Secretary; Dr. Prince Choyal: Co-Organizing secretary; Sh. Rohan Sarkar: Co-Organizing secretary.

(Source: AKMU, ICAR-Directorate of Medicinal and Aromatic Plants Research, Anand, Gujarat)