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## Grand Opening National Hospital Diponegoro by MENRISTEKDIKTI

he minister Research and Technology Prof. Mohammad Nasir inaugurated the grand opening of Rumah Sakit Nasional Diponegoro (RSND) on campus UNDIP, Tembalang, Thursday (01/28/2016). The inauguration marked with a signatory to the stone inscription by Moh. Nasir UNDIP with the Rector of Diponegoro University, Prof. Dr. Yos Johan Utama, SH., MHum and witnessed by RSND Managing Director Prof Dr dr Susilo Wibowo Ms Med Sp And.

In his speech, Prof. Dr. Dr. Susilo Wibowo said RSND has officially opened outpatient services to the community since Sept. 15, 2014, while admissions starting from 9<sup>th</sup> April 2015 and services to patients BPJS started since January 1<sup>st</sup>, 2016.

"RSDN provides additional services like Autism

Center, Epilepsy Center Services, Biomolecular and Stem Cell Treatments, Fitness Services, Genetic Diagnosis and Prevention based on Innovation Research, Reproductive Technology Service Center (including In Vitro Fertilization or IVF), Neurosurgery and Cardiac Electro Physiology Center (Heart) Service Center "said Prof Susilo.

UNDIP Rector Prof. Dr. Yos Johan Utama, SH., MHum hoped that RSND can serve the people around Semarang and Central Java as well as hospitals excel in the field of research, research and development in medicine. The rector was being optimistic because RSND is supported by many experienced senior physicians and professors and doctors from Kariadi Hospital Semarang.

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## DoJu (Donat Jeruju),

## A Healthy Donut and A Cancer Prevention Created By Undip Students

You must have already familiar with donuts, then what is so special about Jeruju donuts (or DoJu)? Let's find out! Inovasita Alifdini, Luri Nurlaila Syahid, Yochi Okta Andrawina, Muhammad Syaifudien Bahry, and Bagus Upaya Saputra are the students of Oceanography and Chemical Engineering, Diponegoro University. Since a year ago, they have been playing with their creativity to make a new innovation in the form of donuts. This donuts are made from Jeruju Mangrove (Acanthus ilicifolius) species which contains a glucoside compound, alkanoid, flavonoids and steroids. According to experts, flavonoids have a cancer preventive substance and antibacterial.

"I want to make a donut that was not only filling your stomach but also rich in

benefits," said Luri when met her at the FPIK UNDIP.

This *Jeruju* donut innovation is originated from Luri and her team participation in the Entrepreneurship Student Creativity Program (PKM-K). Initially, a woman who was born on February 9th, 1995 has not figured out the effective way to market their products. However, after following several coaching clinic from *Tim Tujuh Belas* UNDIP PKM-K, now DoJu could be found in the nearby stores.

"Many things have not previously been unthinkable, but then I got a lot of feedbacks that opening my mind and growing my business," said Luri that is currently assisted by an employee to help her with the market.

DoJu sold with two types of varians: wet and dry donuts (cookies). For wet donuts, she sold it on campus cafetaria, as well as

nearby shops, while the dry donut marketed to the outside of this city. Now, DoJu has been certified by Household Food Industry (*Pangan Industri Rumah Tangga*/PIRT).

"In the near future, I want DoJu later be known as souvenirs of Semarang, in addition to spring rolls and tofu meatballs," Luri added. She also said that she is currently taking care of halal certification for DoJu.

