

# 5th National Webinar for Enriching Biological Concepts



**WEBINAR NASIONAL  
PENDALAMAN BIOLOGI  
SERI 5**

Untuk Guru Biologi/IPA, dan umum  
**Selasa, 21 Juli 2020  
13.00-16.00 WIB**

Via WEBEX  
(Meeting ID dibagikan setelah mendaftar)

**Gratis!!**  
(kuota terbatas)

**Totipotensi Sel Tumbuhan:  
dari Satu Sel Bisa Menjadi Tumbuhan Lengkap**

**Dr. Ir. Ence Darmo Jaya Supena M.S.**  
Divisi Fisiologi dan Genetika Tumbuhan  
Departemen Biologi, IPB University

**Praktikum Biologi  
pada Pembelajaran Jarak Jauh**

**Ade Suryanda, S.Pd, M.Si**  
Program Studi Pendidikan Biologi  
Universitas Negeri Jakarta

Pembawa Acara : Mutoharoh S.Si.  
MAN 12 JAKARTA

Moderator :

1. **Dr. Puji Rianti, S.Si, M.Si**  
Divisi Biosistemika dan Ekologi Hewan  
Dept. Biologi, IPB University
2. **Dian Fitriyah, S.Pd**  
MA Al-Falah Kebon Jeruk, Jakarta Barat

**Channel:**

**LIVE**  
**YouTube**

1. BIOIPB: [ipb.link/webnasbioipb5](http://ipb.link/webnasbioipb5)
2. Pendis: <http://tiny.cc/webnas5>

**PENDAFTARAN**  
Melalui *WhatsApp Group* (pilih salah satu)  
Grup 1: <https://s.id/G1webnas5GB3>  
Grup 2: <https://s.id/G2webnas5GB3>  
Grup 3: <https://s.id/G3webnas5GB3>

**Fasilitas :** e-sertifikat,  
*give away*, dan relasi nasional

Narahubung : 1. Sri Wahyuningsih, M.Pd : 08561555682  
2. Indriati Anggraeni : 08561897672  
3. Rohima : 085899994844

5th National Webianr for Enriching Biological Concepts

For Biology/Natural Sciences Teachers, dan General Audience

1st Topic : Plant Cell Totipotency: From One Cell Can Become a Complete Plant

Speaker:

Dr. Ir. Ence Darmo Jaya Supena, M.S

Division of Plant Physiology and Genetics

2nd Topic : Biology Practices in Online Learning

Speaker:

Ade Suryanda, S.Pd, M.Si

Biology Education Study Program, State University of Jakarta

Date and Time

Tuesday, July 21 2020

01.00 - 04.00 pm

Media:

1. Webex ( Meeting ID will be informed after registered)
2. Youtube Live Stream :
  - a. [ipb.link/webnasbioipb5](http://ipb.link/webnasbioipb5) (bioipb channel)
  - b. <https://tiny.cc/webnas5> (Pendis channel)

Free (Limited Seats)

Facility :

E-certificate, give away, and national relation

Registration:

Join by whatsapp Group (choose one)

1 st Group :

<https://s.id/G1webnas5GB3>

2nd Group :

<https://s.id/G2webnas5GB3>

3rd Group :

<https://s.id/G3webnas5GB3>

For More Information:

1. Sri Wahyuningsih, M.Pd (08561555682)
2. Indriati Anggraeni : (08561897672)
3. Rohima (085899994844)

This event held by the collaboration between MGMP Biologi MA DKI Jakarta and Dept. Biology, Faculty of Mathematics and Natural Sciences, IPB University.