



UPM
UNIVERSITI PUTRA MALAYSIA
BERSILMU BERSAKTI

**Universiti
Putra
Malaysia**

**Forging Stronger Links:
Building a Network of Opportunities
Between Industry and Universiti Putra Malaysia (UPM)**

CiRNeT UPM's Core Business

A one-stop center for networking and relationships between industry & universities

Develop and implement networks and relationships with the government, academic institutions, & industry

Provide assistance in selecting projects that are appropriate and meet the industry network's KPIs.

Providing assistance in the **provision of advisory services to match the documentation** of the industry-university strategic network(MoU/MoA/LoI/MoC/NDA)

Matching university resources, and expertise with industrial needs



Encourage university and industry cooperation on a range of CSR initiatives.

Manage trust funds for industrial projects, industrial training, philanthropists, and industrial research grants

Engage in cooperative training, employment opportunities, and industrial relations activities to enhance the professionalism of UPM staff and students as a whole and meet market demand.

Contribute to strengthening connections and strategic networks with domestic and international industries

Bring in industry experts to help the development and transformation of the university

Faculties & Schools Universiti Putra Malaysia

15 Faculties

- Faculty of Agriculture
- Faculty of Science
- Faculty of Engineering
- Faculty of Educational Studies
- Faculty of Food Science & Technology
- Faculty of Forestry & Environment
- Faculty of Veterinary Medicine
- Faculty of Human Ecology
- Faculty of Modern Languages & Communication
- Faculty of Design & Architecture
- Faculty of Medicine & Health Sciences
- Faculty of Computer Science & Information Technology
- Faculty of Biotechnology & Biomolecular Sciences
- Faculty of Agricultural Science and Forestry (UPMKB)
- Faculty of Humanities, Management & Science (UPMKB)

2 Schools

- School of Graduate Studies
- School of Business and Economics

11 Institutes

- Institute of Nanoscience and Nanotechnology (ION2)
- Malaysian Research Institute on Ageing (MyAgeing™)
- Institute for Mathematical Research (INSPEM)
- Halal Products Research Institute (IPPH)
- Institute for Social Science Studies (IPSAS)
- Institute of Plantation Studies (IKP)
- International Institute of Aquaculture and Aquatic (I-AQUAS)
- Institute of Bioscience (IBS)
- Institute of Tropical Forestry & Forest Products (INTROP)
- Institute of Tropical Agriculture & Food Security (ITAFoS)
- Institute of Ecosystem Science Borneo (UPMKB)

3 Higher Education Centre of Excellence (HICoE) :

- Institute of Bioscience (IBS)
- Institute of Tropical Forestry & Forest Products (INTROP)
- Institute of Tropical Agriculture & Food Security (ITAFoS)

11 Research Clusters Universiti Putra Malaysia



Agriculture and Food



Forestry and Biodiversity



Applied Science and Engineering



Humanities and Nation Building



Biosystems and Biotechnology



Halal Sciences and Management



Business, Economics and Governance



Health and Well-being



Environment and Energy



Mathematical Sciences and ICT



Material Sciences and Technology



IMPACTFULL RESEARCH AND INNOVATION COLLABORATION WITH INDUSTRIES

RESEARCH MANAGEMENT CENTRE (RMC)

RMC services focus on delivering high-quality research solutions tailored to business and academic institutions.

DOUBLE TAX DEDUCTION (DTD)

- RMC has been approved by the Minister of Finance to conduct in-house research, benefiting the institute itself or the company through research results and commercialization activities.
- By contributing to RMC by cash contribution or payment for the service, your company could potentially claim the double tax deduction.

BENEFIT

Eligible for Double Tax Deduction (DTD) – cash contribution / payment of research services

Access to state-of-the-art research facility – 15 faculties, 11 Institute & 3 HiCoE



Access to broad research funding opportunity – joint research project application



Access to top 2% world's scientist – 85 top 2% researcher with vast research topic and background

Inhouse Funding Opportunity- Geran IN PUTRA



DOUBLE TAX DEDUCTION

Any research contribution/payment to RMC is eligible for a Double Tax Deduction (DTD), which type of contribution:



Cash Contribution



Payment for the Research Services



Reducing Tax Payment



Solving Problem Through Research



Improve Productivity



Enhancing Cash Flow

IN-PUTRA MATCHING GRANT

Industry Contribution (RM)	UPM Contribution (RM)*
RM10,000 & - RM20,000	Maximum RM20,000
More than RM20,000	Matching up to 1:1 or maximum RM50,000

*UPM's matching fund subject to project's proposal and impact



Dengan ini disahkan bahawa

PUSAT PENGURUSAN PENYELIDIKAN

UNIVERSITI PUTRA MALAYSIA

adalah diiktiraf sebagai

INSTITUT PENYELIDIKAN YANG DILULUSKAN

di bawah Sekyen 34B
Akta Cukai Pendapatan 1967

berkuat kuasa mulai

1 JANUARI 2024 - 31 DISEMBER 2028

JOHN PATRICK ANTONYSAMY
Bahagian Cukai
Perbendaharaan Malaysia

SALINAN DIAKUISAM

DAYANG SINTI MD ALI
Ketua Penolong Setiausaha
Bahagian Cukai
Perbendaharaan Malaysia



Surat Kelulusan Kementerian Kewangan : MOF.TAX(S)700-2/1/83 JLD.2 (28) bertarikh 11 Februari 2024

COMMERCIALISATION ACHIEVEMENTS UNIVERSITI PUTRA MALAYSIA

TOTAL
Patent

268
patent

240
IP

TOTAL
Licensed/sold IPs

TOTAL
Non-patent

1800
non-
patent



40
products

TOTAL
Product Commercialized

TOTAL
Startup Companies

62
Sdn Bhd

RM
76.8
million

TOTAL
Industry Gross Sales



AGRICULTURE

30%



HEALTH

11%



ENGINEERING

15%



FOOD TECHNOLOGY

15%



ICT & EDUCATION

18%



UPM
UNIVERSITI PUTRA MALAYSIA
BERILMU, BERAKSI

COMMERCIALISED TECHNOLOGIES



BIOTECHNOLOGY

11%



HIGHER EDUCATION CENTER OF EXCELLENCE (HiCoE)

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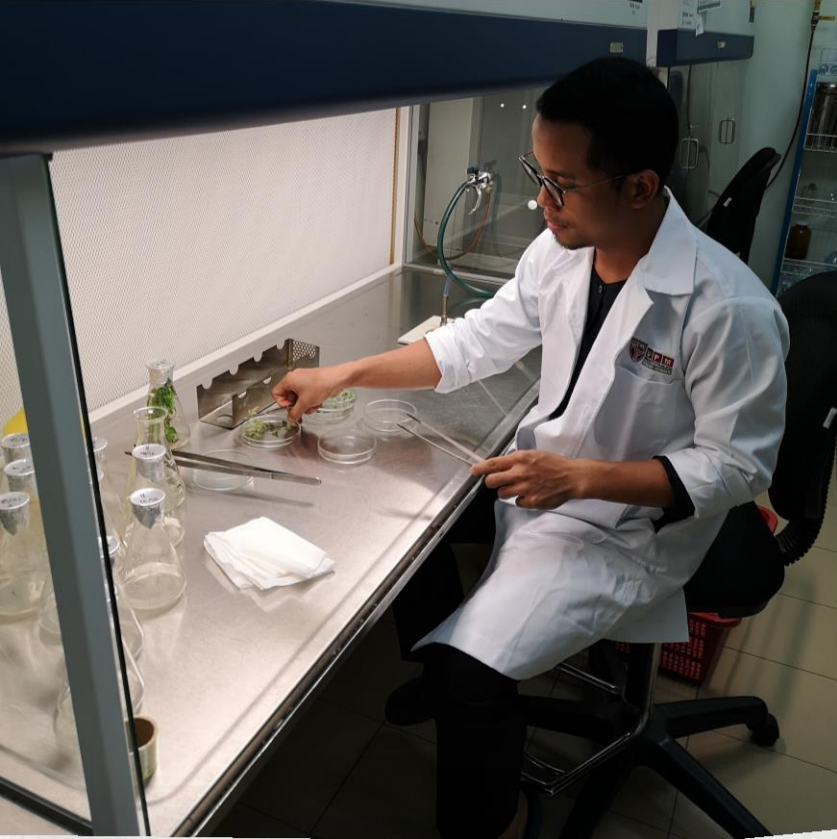


JPR **INTAN**
@UPM



INDUSTRY CENTRE OF EXCELLENCE (ICoE)

- Collaborate with identified industries in joint ventures for research, product development, and human empowerment.
- Sustainably implement activities and programs.



UPM LABORATORY MANAGEMENT DIVISION

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CREATING INDUSTRY DRIVEN TALENT



LOOKING FOR TALENT

We in CiRNeT UPM can assist you in organizing a special session for you

- ✓ Interview for internship
- ✓ Selection of graduate

Contact Us Now

Centre for Industrial Relation and Network
 03-9769 1261
 zaidi_tajuddin@upm.edu.my
 03-9769 1191
 rafidahahmad@upm.edu.my

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TAKWIM LATIHAN INDUSTRI UPM 2025

JAN – JUN 2025 (diploma)		FEB – MAC 2025	
FAKULTI KEMANUSIAAN, PENGURUSAN & SAINS UPMKB (2 Jan- 6 Jun)	FAKULTI PERUBATAN & SAINS KESIHATAN (16 Feb- 14 Mac)	FAKULTI PERUBATAN VETERINAR (24 Feb- 16 Mac)	
FEB – OGOS 2025			
FAKULTI PERHUTANAN & ALAM SEKITAR (24 Feb – 9 Ogos)		FAKULTI SAINS PERTANIAN & PERHUTANAN (24 Feb- 8 Ogos)	
MAC – JUN 2025			
FAKULTI BIOTEKNOLOGI & SAINS BIOMOLEKUL (17 Mac-8 Jun)	FAKULTI PERHUTANAN & ALAM SEKITAR (10 Mac – 30 Jun)	FAKULTI SAINS PERTANIAN & PERHUTANAN UPMKB (10 Mac- 27 Jun)	
FAKULTI EKOLOGI MANUSIA (17 Mac- 8 Jun)	FAKULTI KEMANUSIAAN, PENGURUSAN & SAINS UPMKB (17 Mac – 8 Jun)	FAKULTI PERTANIAN (17 Mac- 8 Jun)	
MAC – JULAI 2025			
FAKULTI PENGAJIAN PENDIDIKAN (24 Mac – 25 Julai)	FAKULTI SAINS (17 Mac – 20 Julai)	FAKULTI PERUBATAN & SAINS KESIHATAN (17 Mac- 18 Julai)	
FAKULTI KEMANUSIAAN, PENGURUSAN & SAINS UPMKB (2 Mac – 6 Julai)	FAKULTI SAINS PERTANIAN & PERHUTANAN (10 Mac- 25 Julai)	SEKOLAH PERNIAGAAN & EKONOMI (17 Mac – 6 Julai)	
MAC – OGOS 2025			MAC – SEPTEMBER 2025
FAKULTI SAINS & TEKNOLOGI MAKANAN (17 Mac- 31 Ogos)	FAKULTI PERUBATAN & SAINS KESIHATAN (17 Mac- 1 Ogos)	FAKULTI SAINS KOMPUTER & TEKNOLOGI MAKLUMAT (1 Mac – 15 Ogos)	SEKOLAH PERNIAGAAN & EKONOMI (17 Mac – 7 Sept)
FAKULTI PERTANIAN (17 Mac – 31 Ogos)	FAKULTI BAHASA MODEN & KOMUNIKASI (2 Mac – 17 Ogos)	FAKULTI PENGAJIAN PENDIDIKAN (3 Mac – 22 Ogos)	
APR – JULAI 2025 (Diploma)	MEI- JUN 2025 (diploma)	MEI- JULAI 2025 (diploma)	JUN- SEPTEMBER 2025
FAKULTI SAINS PERTANIAN & PERHUTANAN UPMKB (28 Apr- 20 Julai)	FAKULTI SAINS PERTANIAN & PERHUTANAN UPMKB (5 Mei- 27 Jun)	FAKULTI KEMANUSIAAN, PENGURUSAN & SAINS UPMKB (5 Mei- 18 Julai)	FAKULTI PERTANIAN (16 Jun – 7 Sept)
JULAI – OKTOBER 2025			JULAI – DISEMBER 2025 (diploma)
FAKULTI KEJURUTERAAN (28 Julai – 5 Oktober)	FAKULTI PERUBATAN VETERINAR (28 Julai- 12 Oktober)	FAKULTI REKABENTUK & SENIBINA (22 Julai – 13 Oktober)	FAKULTI KEMANUSIAAN, PENGURUSAN & SAINS UPMKB (7 Julai- 7 Disember)
OGOS 2025- JANUARI 2026		SEPTEMBER 2025- FEBRUARI 2026	SEPTEMBER 2025- SEPTEMBER 2026
FAKULTI REKABENTUK & SENIBINA (12 Ogos- 24 Januari)	FAKULTI SAINS KOMPUTER & TEKNOLOGI MAKLUMAT (1 Ogos – 15 Januari)	FAKULTI REKABENTUK & SENIBINA (2 September – 16 Februari)	FAKULTI SAINS & TEKNOLOGI MAKANAN (16 September 2025- 14 September 2026)
OKTOBER 2025 – FEBRUARI 2026	DISEMBER 2025 (diploma)	DISEMBER 2025- MEI 2026 (diploma)	
SEKOLAH PERNIAGAAN & EKONOMI (14 Okt- 9 Feb)	FAKULTI SAINS PERTANIAN & PERHUTANAN UPMKB (28 Apr- 20 Julai)	FAKULTI SAINS PERTANIAN & PERHUTANAN UPMKB (2 Dis- 18 Mei)	

Untuk maklumat lanjut atau hebahan tawaran latihan industri, hubungi: zaidi_tajuddin@upm.edu.my; rafidahahmad@upm.edu.my



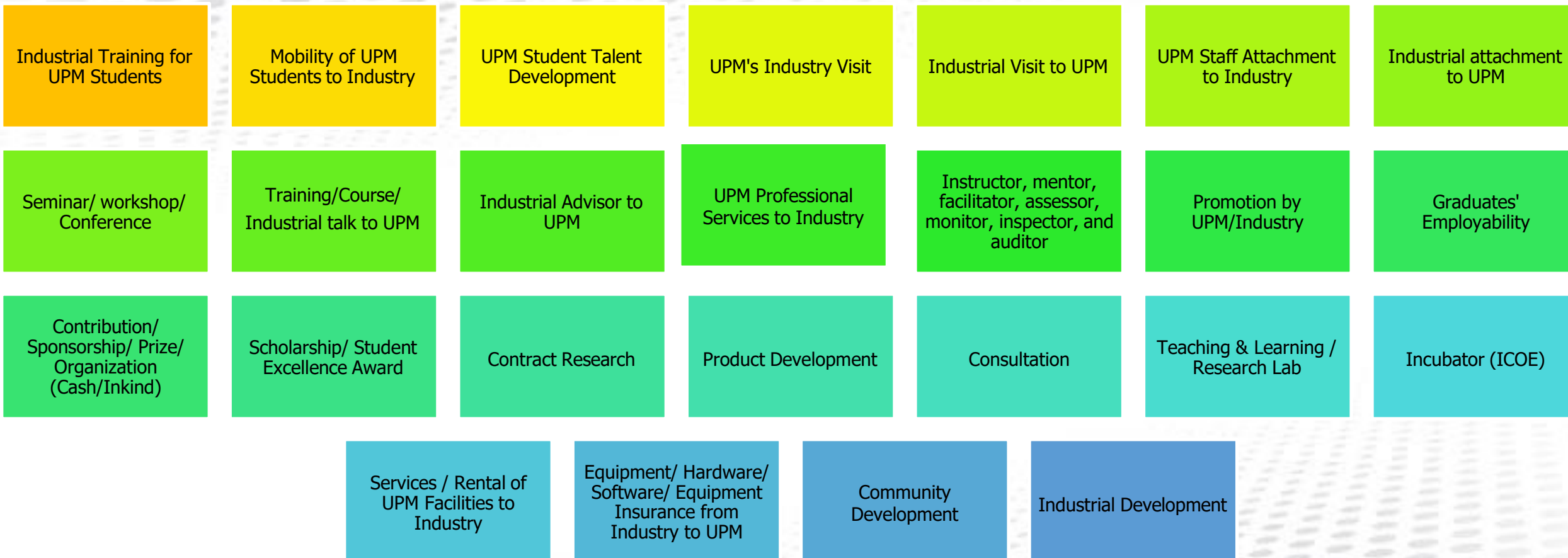
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**BUILDING A NETWORK OF
OPPORTUNITIES
BETWEEN INDUSTRY AND
UNIVERSITI PUTRA MALAYSIA
(UPM)**

UPM-INDUSTRY POTENTIAL COLLABORATION



HIGH IMPACT PROJECT COLLABORATION



Free space for info
Industry-UPM Showcase
 (Technology – Industrial Training - Expertise)



Industrial Centre for Excellences (ICoE)



CEO @ PTJ
 Captain of Industries



Joint Venture/ Startup Company



Industrial – UPM Project Grant & Consultation



CEO @ Faculty 1.0 –
 Captain of Industries
 (Agriculture)



BERNAMA



“Granted climate change and planetary crisis was way bigger than all crisis, but we have no choice”

YB NIK NAZMI NIK AHMAD
Minister of Natural Resources & Environmental Sustainability

YB Nik Nazmi Nik Ahmad
Minister of Natural Resources & Environmental and Sustainability



UPM ESG & PLANETARY HEALTH

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Education • Life
We Serve

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UPM'S GREEN INITIATIVE



FULFILL SDG & ESG COMMITMENTS



Forest Tree Adoption



Fruit Tree Planting & Adoption



Forest Tree Planting



SDG Training



CSR Programs



Fruit & Forest Plant Nursery



UPM's Carbon Taskforce



Green Campus Initiative



ESG & PLANETARY HEALTH INITIATIVES



RESEARCH RELATED TO SUSTAINABILILTY





SUSTAINABILITY: UPM TO INDUSTRY & COMMUNITY



UPM SERVICES

HOSPITAL PENGAJAR UPM

HOSPITAL SULTAN ABDUL AZIZ SHAH, UPM



VETERINARY HOSPITAL

UPM



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CENTRE FOR MANAGEMENT OF WAQF, ZAKAT AND ENDOWMENT (WAZAN)

SULTAN IDRIS SHAH FOREST EDUCATION CENTER (SISFEC)



PUTRA MART UPM (PUTRA AGRICULTURE CENTRE, UPM)



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GREAT HALL AND EXPERIMENTAL THEATRE (SULTAN SALAHUDDIN ABDUL AZIZ SHAH ARTS & CULTURAL CENTRE)

UPM BANQUET HALL



UNIPUTRA GOLF UPM (18 HOLES)



ACCREDITED HIGH-END LABORATORIES

UPM's Short Training – upscaling skill



Basic Occupational First Aid (BOFA)
 8 & 9 March 2023 | 8am - 5pm
 15 & 16 March 2023
 22 & 23 March 2023
 UPM Kampus Bintulu

- Basic First Aid
- Operating Automated External Defibrillator (AED)
- Handling of Workplace Injuries
- Identifying & Handling Medical Emergencies
- Handling of Environmental Emergencies
- Workplace Injury Victim Transportation

RM 350 per person
 *MISC claimable

Recognized by DOH, EU & UPM

Interactive lectures | Hands on training | Exam | Certification

3 Year Proficiency Certificate

Register Today! 012-8536109
 hento@kunitecohault.com

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SUSTAINABLE DEVELOPMENT GOALS COURSE

COURSE OBJECTIVE

- Review the status of health and well-being of SDG 12 Sustainable Development Goals (SDG)
- Identify the career opportunities and career pathway of SDG in Malaysia
- Acquire SDG related knowledge and skills aligned to the National Sustainable Framework

WHO CAN PARTICIPATE?

- Students from all over UPM and UTM
- Final Year University Student

PACKAGES

1. **Basic Package**
 20 hours of training
 2. **Intermediate Package**
 40 hours of training
 3. **Advanced Package**
 60 hours of training

CONTACT US
 05-978 1341 | 1311
 012-8536109
 hento@kunitecohault.com

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PROFESSIONAL COACHING CERTIFICATION
 To develop reflective leaders

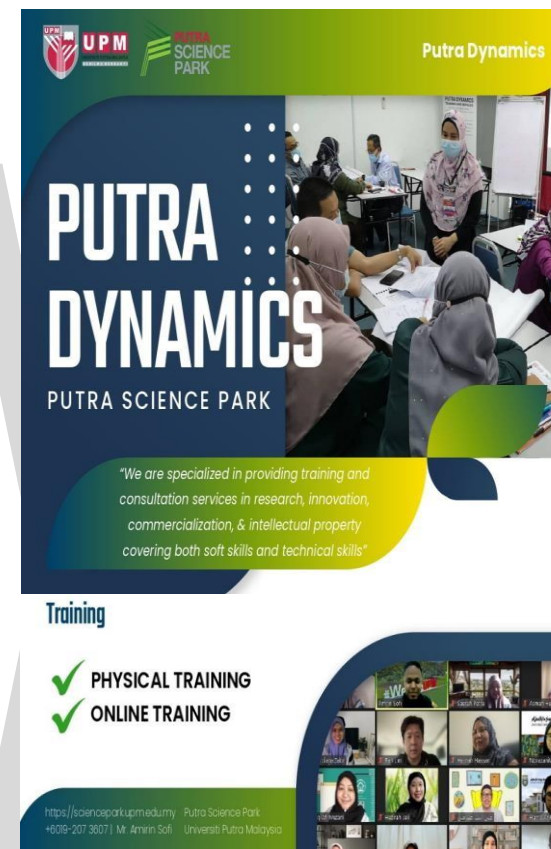
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- World Class Coaches
- Comprehensive Ecosystem
- Network
- Knowledge gap
- Specialty Professional

What Coaching?
 Effective leaders, in our opinion at the Professional Coaching Certification, help build long lasting businesses that are profitable, create jobs, and in our opinion, the true and long lasting source of competitive advantage are the methods in which leaders interact with their workforce and the type of organizational culture they foster.

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 PUTRA SCIENCE PARK

"We are specialized in providing training and consultation services in research, innovation, commercialization, & intellectual property covering both soft skills and technical skills"

Training

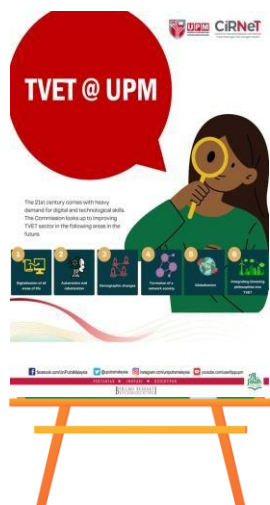
- ✓ PHYSICAL TRAINING
- ✓ ONLINE TRAINING

https://scisepark.upm.edu.my Putra Science Park
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UNIVERSITI PUTRA MALAYSIA TRAINING COURSES 1ST EDITION 2024

Visit Our Website
<https://cimet.upm.edu.my/>



TVET @ UPM

The 21st century comes with heavy demand for digital and technical skills. The Commission is commissioning TVET sector in the following areas in the future:

- 1. Digital Skills
- 2. Green Skills
- 3. Health Skills
- 4. Manufacturing Skills
- 5. Creative Skills
- 6. Entrepreneurial Skills
- 7. Technical Skills

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7 PILIHAN BIDANG USAHA

SIRI LATIHAN ASAS AGROMAKANAN

SINOPSIS:
 Latihan ini bertujuan untuk membekali peserta dengan pengetahuan dan kemahiran asas dalam bidang agromakanan. Latihan ini akan membekalkan peserta dengan pengetahuan dan kemahiran asas dalam bidang agromakanan. Peserta akan mempelajari mengenai konsep, definisi, dan peranan agromakanan. Peserta akan mempelajari mengenai konsep, definisi, dan peranan agromakanan.

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CiRNet
 Centre for Industrial Relation and Network
 Pusat Hubungan dan Jaringan Industri

OSH TRAINING MASTER PLAN SDG TRAINING

YEAR 2023

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- LEARNING FROM THE BEST:**
- ✓ Stanford Research International (SRI) and Silicon Valley.
 - ✓ Licensing Academy University of California, Davis
 - ✓ Alliance of Technology Transfer Professionals (ATTP)
 - ✓ Intellectual Property Corporation of Malaysia (MyIPO)
 - ✓ World Intellectual Property Organization (WIPO)

SERVICES PROVIDED INNOHUB UPM



Shared Space



Shared Facilities



Matching



IP Advisory



**Mentoring &
Coaching**



**Education &
Training**



Business Support



Fund Raising



WAY FORWARD IN THRIVING THE INDUSTRIES

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UPM – INDUSTRY EXPERT CONNECTION

FACING INDUSTRY CHALLENGES? LET UPM HELP!



ACCESS CUTTING-EDGE SOLUTIONS IN TECHNOLOGY, SUSTAINABILITY, BIOTECHNOLOGY, FOOD SECURITY & MORE



CONSULT UPM EXPERTS TO ENHANCE YOUR COMPETITIVENESS & PRODUCTIVITY.



COLLABORATE IN RESEARCH PROJECTS TO EXPLORE NEW OPPORTUNITIES & FUTURE SOLUTIONS.



ACCESS RESEARCH GRANTS & TAX INCENTIVES FOR INDUSTRY COLLABORATION.

INTERESTED?

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THE FUTURE OF FOOD SECURITY WITH UPM LIVING LAB!

TRANSFORM CHALLENGES INTO REAL-WORLD SOLUTIONS!

Join UPM's Food Security Living Lab, a dynamic collaborative platform where industries, researchers, and policymakers co-create, test, and validate breakthrough innovations in sustainable agriculture, smart farming, and food technology.

WHY UPM'S FOOD SECURITY LIVING LAB



Accelerate Industry Innovation



Market-Ready Technologies by ensure practical & scalable innovations



Multi-Stakeholder Collaboration



Tax Incentives & Strategic Impact

INTERESTED?

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CEO@FACULTY 1.0



CEO@FACULTY 1.0 2015-2016

CEO@FACULTY 1.0 2019-2020

CEOs 2015-2016:

- Tan Sri (Dr) Tony Fernandes, Group CEO, Air Asia Berhad
- YB Tan Sri Mohamad Salim Fateh Din, Group Chief Executive Officer, Malaysian Resources Corporation Berhad
- Encik Fahmi Ismail, Executive Officer, Boustead Plantation Sdn. Bhd.
- Richard Parker, Rolls Royce PLC
- Dato Sri Dr. Sharifah Zarah Syed Ahmad, The Ministry of Communication and Multimedia

CEOs 2019-2020:

- Dato' Yusof Jusoh, Executive Chairman, Proven Holding (M) Sdn. Bhd.
- Tan Sri (Dr) Tony Fernandes, Group CEO, Air Asia Berhad
- Mr. K. Mohanachandran A/L K.R. Kunjan, Group Chief Executive Officer, MK Land Holdings Berhad

CEO@FACULTY 1.0 2020

CEOs 2020:

- YBhg. Dato' Mat Roni Zakaria, Ketua Pegawai Eksekutif, FELCRA Berhad
- Encik Mohamad Helmy Othman Basha, Pengarah Urusan, SIME DARBY PLANTATION Sdn. Bhd.
- YBhg. Dato' Sri Mohammed Shazalli Ramli, Ketua Pengarah Kumpulan, Boustead Holdings Berhad
- YBhg. Dato' Haslina Abdul Hamid, Ketua Setiausaha, Kementerian Pertanian dan Industri Makanan

CEO@FACULTY 1.0 2025

CEOs 2025:

- Datuk Muhammad Azmi Zulkifli, CEO, InvestKL
- Tindaro Danze, President and CEO, Siemens Malaysia
- Sook Fun Leong, Managing Director, Bayer Co. Malaysia

CiRNeT UPM's Initiative

List of Industries:

1. Usaha Jana Sdn Bhd
2. JWV Group
3. Bintulu Port Holdings Berhad
4. Top Fruits Sdn Bhd
5. Hj Mat Hj Jantan Sdn Bhd
6. All Cosmos Industries Sdn Bhd
7. Golden Pharos Berhad
8. Beacon Precision Diagnostics Sdn Bhd
9. Wellous Sdn Bhd
10. Fonterra Barnds (Malaysia) Sdn Bhd
11. Kumpulan Perubatan Johor (KPJ-Johor)
12. Barakah Agribiz Enterprise
13. Syarikat Faiza Sdn Bhd
14. Innoveam Sdn Bhd
15. Sern Kou Resources Berhad
16. Sichuan Ludong Construction Engineering
17. Ikhasas Group

CEO@PTJ For Years 2021-2025



CEO@UPM
2024-2025

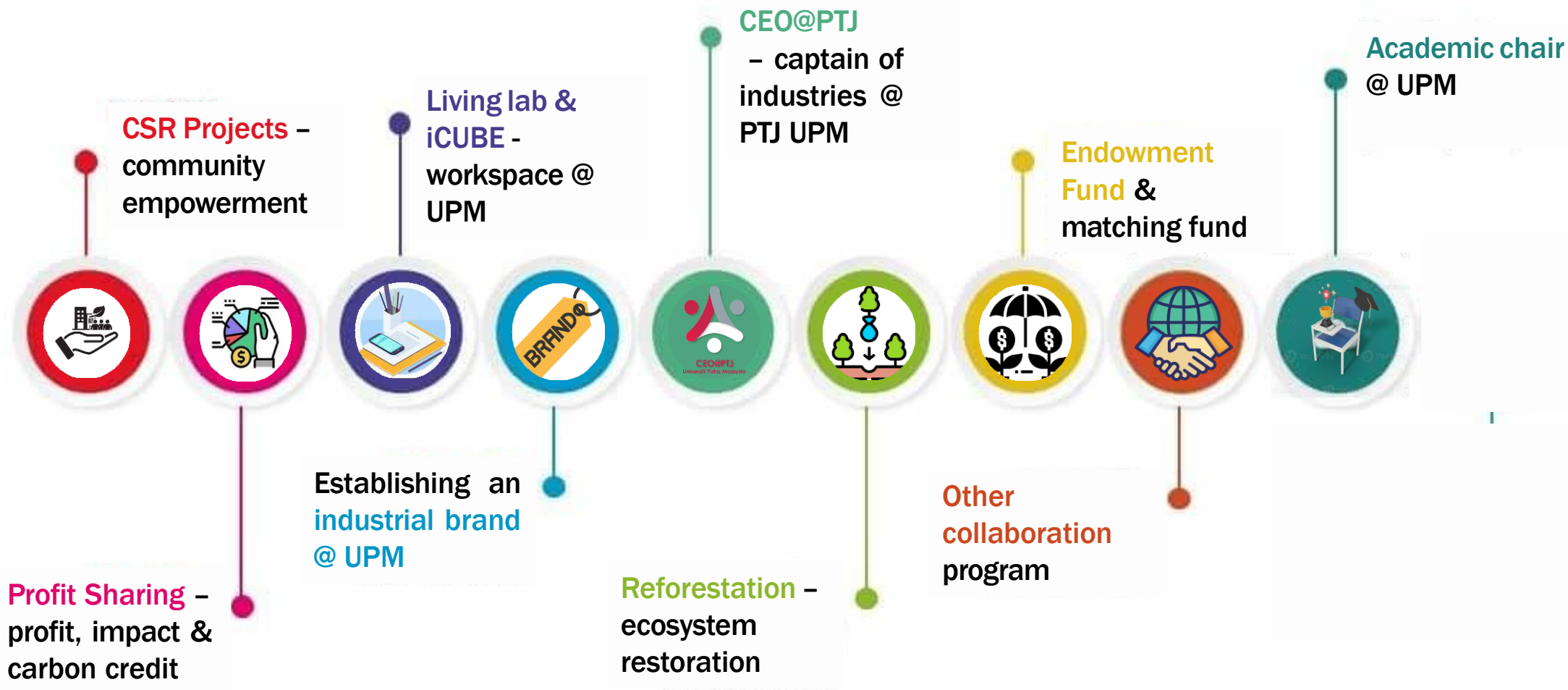
"Fostering Partnerships with Industry Leaders"

YBhg. Dato' Profesor Dr. Ahmad Farhan Mohd. Sadullah
Vice Chancellor of UPM

List of Industries:

18. ATSA Architects Sdn. Bhd.
19. Astrazeneca
20. Astramina Group Berhad
21. NextGreen World Genetics Sdn Bhd
22. Halal Development Corporation Berhad
23. Aquagrow International Sdn Bhd.
24. Alhijrah Media Corporation
25. Bank Pertanian Malaysia Berhad
26. Micron Memory Malaysia Sdn Bhd
27. Galderma (S) Pted Ltd
28. Or Technologies Sdn Bhd
29. Harwood Timber Sdn Bhd
30. FGV Agri Services Sdn Bhd
31. KPJ Selangor Specialist Hospital
32. Pertubuhan Keselamatan Sosial
33. Tanah Makmur Berhad
34. Yun Fook Resouces Sdn Bhd

WAY FORWARD COLLABORATION UPM & INDUSTRIAL PARTNER





Thank You

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