



**KONGU ARTS AND SCIENCE COLLEGE**  
**(AUTONOMOUS)**  
**ERODE – 638 107**

**PATENTS RECEIVED**  
**2020-2021**

<b>Name of the Faculty</b>	<b>Page No</b>
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Dr. S.Nagarajan	3
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## Application Details

APPLICATION NUMBER	202041016068
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	14/04/2020
APPLICANT NAME	1 . Dr.P.Karthikeyan 2 . Dr.S.Muralidhar 3 . Dr.P.Karthika 4 . Dr.M.Thangam 5 . Dr.M. S. Sureshkumar 6 . Dr.Udhayakumar Ramasamy 7 . Dr.A.S.SathishKumar 8 . Dr.K.Selvaraju
TITLE OF INVENTION	DATA INTEGRATION PLATFORM OF UNIFIED PAYMENT INTERFACE FOR SEASONAL ENTREPRENEURS
FIELD OF INVENTION	COMPUTER SCIENCE
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ADDITIONAL-EMAIL (As Per Record)	ptp_karhi@yahoo.co.in
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	14/04/2020
PUBLICATION DATE (U/S 11A)	05/06/2020

## Application Status

[View Documents](#)

### Application Details

APPLICATION NUMBER	202041046909
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	28/10/2020
APPLICANT NAME	1 . Dr K P Uma 2 . Dr S K Latha 3 . S.Padma 4 . Dr T Rojamy 5 . M. Kiruthika 6 . S.Girija 7 . S. Sumathi 8 . Dr. Manoj Sharma 9 . Dr. G.V.V.Jagannadha Rao 10 . Dr. Nagarajan S
TITLE OF INVENTION	MATHEMATICAL MODELING OF HUMAN RESOURCE RECRUITMENT USING UNIVARIATE AND BIVARIATE POLICIES
FIELD OF INVENTION	COMMUNICATION
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ADDITIONAL-EMAIL (As Per Record)	umamaths95@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	28/10/2020
PUBLICATION DATE (U/S 11A)	06/11/2020





Australian Government

IP Australia

# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021100003

The Commissioner of Patents has granted the above patent on 3 March 2021, and certifies that the below particulars have been registered in the Register of Patents.

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**Title of invention:**

A DEEP TRANSPORTATION MODEL TO PREDICT THE HUMAN MOBILITY FOR AUTONOMOUS VEHICLE

**Name of inventor(s):**

Kashem, Saad Bin Abul; Arularasu, S.; Gurusamy, M.; Suman, Gandi; Rani, Sita; Abbas, S.Mohamed; Chakrabarti, Tulika; Hati, Ananda Shankar; H.N, Reddappa; Nagarajan, S.; Selvakanmani, S. and Chakrabarti, Prasun

**Term of Patent:**



Dated this 3<sup>rd</sup> day of March 2021

Commissioner of Patents

**PATENTS ACT 1990**

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.



Australian Government

IP Australia

# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021100003

Eight years from 1 January 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 3<sup>rd</sup> day of March 2021

Commissioner of Patents

**PATENTS ACT 1990**

The Australian Patents Register is the official record and should be referred to for the full details pertaining to this IP Right.





# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021102254

The Commissioner of Patents has granted the above patent on 2 June 2021, and certifies that the below particulars have been registered in the Register of Patents.

**Name and address of patentee(s):**

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**Title of invention:**

Wind turbine nacelle with phase change material which controls temperature using AI

**Name of inventor(s):**

Dated this 2<sup>nd</sup> day of June 2021

Commissioner of Patents







Australian Government

IP Australia

# CERTIFICATE OF GRANT INNOVATION PATENT

**Patent number:** 2021102254

S., PRASATH; M., Venkatesan; P., Meenakshi Devi; E., BHARATHI; J., GHAYATHRI; A., SELVAKUMAR; P., Gopinath; S., KARTHIGAI; Jayapandiyan, Jagan Raj; R., MANI; A., MOHANRAJ; P., MURUGESAN; R., VASANTHAKUMAR; V., RAJAKUMARESWARAN and Devarajan, Balaji

**Term of Patent:**

Eight years from 29 April 2021

NOTE: This Innovation Patent cannot be enforced unless and until it has been examined by the Commissioner of Patents and a Certificate of Examination has been issued. See sections 120(1A) and 129A of the Patents Act 1990, set out on the reverse of this document.



Dated this 2<sup>nd</sup> day of June 2021

Commissioner of Patents