## COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH ANUSANDHAN BHAWAN, RAFI MARG, NEW DELHI-01

F.No.6-9(136)/2023-E.III

## OFFICE MEMORANDUM

Dated: 12.06.2023

Constitution of expert committee to define the scope of the work and to adopt a suitable data collection mechanism for the proposed database of PhD students, gold medalists, postdoctoral researchers, individuals/teams who own/have filed for IPR - reg.

In pursuance to the directives and action points identified for CSIR during the recently concluded CSIR Society Meeting towards "Development of a database of PhD students, gold medalists, post-doctoral researchers, individuals/teams who own/have filed for IPR etc., and mapping with research areas", DG, CSIR is pleased to constitue an Expert Committee as follow;

Sl. No.	Name, Designation, Organization	Position in the
(1)	THE HEAD CSIR-URDIP, NCL Campus, Pashan PUNE – 411008	Chairman
(2)	Mr. Devendra Goyal Senior Director & Global Head – SAP2Cloud Offers, Portfolio, GTM, Automation & Cloud Transformation, Capgemini Technology Services India Limited PUNE-411057.	Marsh
(3)	Dr. Yashawant Dev Panwar Scientist F and Head, Patent Facilitation Centre (PFC) TIFAC, Department of Science and Technology Technology Bhavan, 5th Floor New Mehrauli Road NEW DELHI–110016.	Member
(4)	Dr. G. Mahesh Chief Scientist and Head, DG's Executive Directorate, CSIR-Headquarters, Anusandhan Bhawan Rafi Marg NEW DELHI-110001.	Member
(5)	Dr. P. Kannan Scientist E Information and Library Network Centre (Inflibnet), Infocity GANDHINAGAR–382007 (Gujarat).	Member
(6)	Dr. Alok Khode Sr. Principal Scientist CSIR-URDIP, NCL Campus, Pashan PUNE-411008.	Member
(7)	Dr. Prafulla S. Malwadkar Chief Scientist CSIR-URDIP, NCL Campus, Pashan PUNE-411008.	Member
(8)	Mrs. R. Jansi Senior Technical Officer CSIR-URDIP, NCL Campus, Pashan PUNE-411008.	Member

The committee will define the scope of the work to adopt suitable data collection mechanisms and to explore options for collaborative partnerships with other organizations working in this area, towards timely realization of the envisaged database.

## The detailed Terms of reference of the Expert Committee shall be as follows;

- (1) The Expert Committee shall define the scope of work based on various parameters including but not limited to the following:
- Coverage of Years (year of Ph.D degree award / completion of postdoctoral work).
- Coverage of Universities.
- Coverage of Subject Matter / Domains.
- Type of IPR (patents *versus* other types of IPR).
- Geographical Coverage India versus Other Countries.
- Profile information of scholars to be captured.
- Type of access roles and privileges (Public / Scholar / University / Database Admn. / Ministry / Research Organization etc.).
- Any other scoping parameter of relevance and importance to the scope of work.
- (2) The Expert Committee shall recommend and/or identify suitable data sources, explore various data collection, compilation, and management mechanisms, analyze and adapt suitable and appropriate options that are consistent, reliable, accurate, and feasible within the stipulated time frame.
- (3) The Expert Committee shall recommend and/or explore collaborative partnerships with other national agencies who are pioneers in database development and/or who are involved in similar activities.
- (4) The Expert Committee shall review, assess and monitor the progress of the various phases of the database development programme to ensure that the envisaged or desired objectives are achieved / realized within the stipulated time frame.
- (5) The Expert Committee shall propose the path forward for the smooth data compilation and management as content development will be a continuous activity.
- (6) The Expert Committee shall explore suitable data center options for the hosting of the proposed database,
- (7) The Expert Committee shall furnish periodic reports to DG–CSIR on the progress of the proposed activity, and address any other related work assigned by DG–CSIR on this matter.
- (8) The Expert Committee shall submit its recommendations towards the scope of the work and suitable data compilation mechanisms to Competent Authority within 3 months of its constitution.
- (9) The Chairman of the Expert Committee may recommend and/or co-opt external or CSIR members to serve on the Committee for specific tasks on 'as-required' or on invitation basis, in consultation with DG-CSIR.
- (10) TA/DA per meeting for the non-CSIR members shall be borne by CSIR-URDIP.

Section Officer (E-III)

## Copy to:

- 1. Chairman and Members of the Committee
- 2. O/o DG, CSIR
- 3. O/o JS (A), CSIR
- 4. O/o FA, CSIR
- 5. O/o CVO, CSIR
- 6. O/o LA, CSIR
- 7. O/o Sr. DS (CO)
- 8. O/o Sr. DS (HR-I)
- 9. Directors of all National Labs./Instts. of CSIR/Heads of CSIR HQ./Complex/Centres/Units
- 10. IT Division with the request to host this OM on CSIR Website.
- 11. Notice Boards
- 12. Office Copy