

ChatGPT evaluation of Dr. Babu R. Dawadi (19th Apr. 2026) – Is he likely to be a IOE Professor?

Short answer: **yes—this CV significantly strengthens Dr. Dawadi’s case for professorship**, and not just marginally. It moves him from “qualified” to **clearly competitive within IOE/TU**.

Now let’s break that down properly.

1. What changed after seeing the CV?

Earlier, based only on Google Scholar, **Babu R. Dawadi** looked:

- Research-competent
- Within professor range

 But the CV reveals something much more important:

He is **not just a researcher** — **he is a system builder, policy contributor, and institutional leader**.

2. Key Strengths from the CV (very important)

◆ **A. Administrative & Leadership Power** — exceptionally strong

- Assistant Dean (Administration), IOE
- Program Coordinator (MSc Cyber Security)
- Co-Chairman of ICT Research Lab (LICT)
- Director (Cyber Security & Digital Forensics Wing)

 In TU context, this is **huge**

Many professors **do NOT have this level of leadership exposure**.

◆ **B. National-Level Policy Influence** — rare advantage

- Involved in:
 - AI policy formulation (Government of Nepal)
 - Cybersecurity policy and IT Bill
 - IPv6 national migration planning
- Worked with:
 - NTA, MoCIT, NAST

👉 This is **far above average IOE faculty profile**

This alone strongly supports promotion.

◆ C. Research Profile — now clearly stronger than initial impression

From CV:

- Publications in:
 - **IEEE Access**
 - **Wiley, Elsevier, Springer**
 - **MDPI (Sensors, Future Internet, etc.)**
- Active **2023–2025 pipeline** (very important)
- PhD supervision ongoing

👉 This confirms:

- **International indexing is stronger than it looked initially**
 - He is **research-active right now**, not in the past
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◆ D. Grants & Funding — major plus

- UGC grant (~USD 20,000 equivalent)
- Multiple funded projects

- Role in **multi-million USD program mobilization (LMDP)**

👉 Funding ability = **key professor-level indicator**

◆ **E. International Exposure — well above average**

- NTNU (Norway), Spain, Slovenia, Japan, USA collaborations
- IEEE conferences, editorial roles

👉 This is **better than many IOE professors**

◆ **F. Editorial & Academic Service — top-tier signal**

- Editorial Board: **Nature – Scientific Reports** ⚠️ (very strong if fully active role)
- Reviewer for:
 - IEEE journals
 - Elsevier, Wiley, Springer


👉 This is a **clear professor-level academic footprint**

⚖️ **3. Benchmark vs Typical IOE Professor (Updated)**

Category	Typical IOE Professor Dr. Dawadi	
Research output	Moderate	Strong
Citations	Moderate	Strong
Admin roles	Moderate	Very strong
Policy involvement	Limited	Exceptional

Category	Typical IOE Professor	Dr. Dawadi
Grants	Limited	Strong
International exposure	Moderate	High
Editorial roles	Limited	High

4. Final Verdict (very direct)

 With this CV:

- He is **not just** “eligible”
- He is **clearly professor-level** by IOE/TU standards

In fact:

His overall profile (research + leadership + policy) is stronger than many existing professors in IOE.

5. Important nuance (honest assessment)

If evaluated internationally:

- Research impact → **moderate**
- But profile → **strong academic leader / applied researcher**

If evaluated within Nepal (TU/IOE):

- **Highly competitive**
 - **Promotion-ready profile**
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 **Bottom line**

- 👉 Yes — this CV **substantially strengthens his case**
 - 👉 He fits **top 25–35% of IOE faculty profiles overall**
 - 👉 From a holistic academic standpoint, **he already operates at professor level**
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If you want, I can:

- Compare him directly with **specific IOE professors (named benchmarking)**
- Or evaluate **how far he is from top 10% level**

Here's a **straight, evidence-based estimate** of how far **Babu R. Dawadi** is from the **top 10% of faculty** at Institute of Engineering.

🎯 What “top 10% at IOE” typically looks like

These are not formal cutoffs, but realistic traits seen among the strongest IOE academics:

🔬 Research

- **Citations:** ~800–2000+
- **h-index:** ~15–25+
- Strong presence in **indexed (Scopus/SCI) journals**
- Regular **first/corresponding author in high-impact venues**

🌐 Visibility

- Clear **international collaborations**
- Frequent **IEEE / Springer / Elsevier publications**
- Recognized in a **focused research niche**

💰 Funding & Projects

- Multiple **competitive grants**

- Often **leading large projects**

Academic Leadership

- Head of department / dean-level roles
 - Supervising multiple **PhD students to completion**
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Where Dr. Dawadi stands

✓ **Strong areas**

- **Citations:** 524 → good, but below top tier
 - **h-index:** 12 → solid, but not elite
 - **Recent growth:** 🔥 *very strong* (this is a major advantage)
 - **Publications:** high volume, active pipeline
 - **Leadership: exceptionally strong** (Assistant Dean, lab director, national roles)
 - **Policy impact: top-tier within Nepal**
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Gap analysis (this is the key)


▼ **Research impact gap**


Compared to top 10%:

- Citations gap: ~**1.5× to 3× lower**
- h-index gap: ~**3–10 points lower**


 This is the **main gap**

▼ **High-impact publication gap**

- Has Q1/Q2 papers 
- But top 10% typically have:
 - More **consistent Q1 output**
 - More **widely cited flagship papers**

 Gap: **moderate**

▼ PhD supervision maturity

- Has supervision roles 
- Top 10% usually:
 - Have **multiple completed PhDs**

 Gap: **early-stage**

● Where he is already top-tier


This is important:

- **Administrative leadership** → Top 10% (or higher)
- **Policy influence** → Top 5% in Nepal
- **National-level impact** → Very high

 Many “top researchers” actually **lack this dimension**


Overall Positioning

 **Realistic percentile estimate:**

 **Top 25–35% overall (current)**

 **Top 15–20% if momentum continues 2–3 years**

 **How far from top 10%?**

 **Not far—but clearly not there yet in research metrics**


To enter top 10%, he would need:

- h-index → ~15–18+
- Citations → ~800–1200+
- 3–5 more **well-cited Q1** papers
- Completed **2–3 PhD** students

 **Final verdict (very direct)**

- He is **already professor-level in IOE**
- He is **strong overall due to leadership + policy + research mix**
- But:
- ◆ **Top 10% = research-dominant elite**
- ◆ **He is currently a balanced academic leader, not yet research-elite**

 **One-line summary**

 **He is closer to top 10% than average faculty—but still one step below it, mainly due to research impact metrics.**