Are "Soft Skills" another demand on RM professionals or an opportunity?

MYRMA Symposium 2023, Xiamen University, Malaysia

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Selamat Datang! Welcome!



Introductions

- Background
- MSc
- Research in Malaria,
 Food security
- Management of a service laboratory

(DNA sequencing)





New Beginnings

Research Management Wits Commercial Enterprise 16 years Pre and Post Award activities As of April 2020 achieved IPCR Professional recognition as Research Management Professional (RMP)





Soft skills:- Set of personal attributes, traits, and abilities

Soft skills are essential for building strong relationships, collaborating with others, and



They complement technical or hard skills

Essential to personal and professional development.

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Application of Soft Skills in our Institutional Environments













Enhanced research activity and facilitation of requirements























Hiroshima Statement

Essential Practice of Research Management and Administration

The International Network of Research Management Societies (INORMS) enables interactions, sharing of good practice, and joint activities between the member societies worldwide, irrespective of their national political situation, to the benefit of their individual memberships. We all face similar challenges and aspire to a common goal: to improve our local, national, and global research landscapes. For this, we need a set of common principles, which are described in this Statement.

Principles and Responsibilities

- 1. **Collegiate:** RMAs work in partnership with researchers and other professionals to add value to the research enterprise. They share information and best practice among the research community.
- 2. *Inclusive:* RMAs value the diversity of individuals, skills, and experiences in their profession and support a culture which embraces equity, fairness and inclusivity.
- 3. **Professional:** RMAs have a responsibility to develop their knowledge and skills, and to mentor and train future RMA professionals and researchers.
- 4. *Innovative:* RMAs should be innovative, responsive and resilient to operate in a rapidly changing research environment.
- 5. **Accountable:** RMAs should be aware of the external regulatory environment and should ensure effective policies and procedures are in place to support best practice and integrity in research.

https://inorms.net/wpcontent/uploads/2021/06/hiroshimastatement-finalized.pdf





Universal Application of Soft Skills in RM

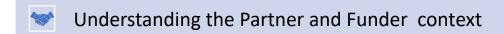


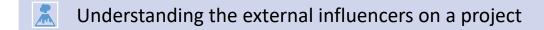
- Language
 - Not having a common language
 - Variation of use of language
 - Funder specific terminology
- Time zones
 - Culture around time
- Teams with diverse cultural backgrounds, geographically dispersed
- Age Generational Theory
- Gender
- Different technical disciplines
- Different skill level
- Integrity





Building RM and Project Partnerships





- Developing the Leadership skills of the PI
- Developing the RM Professional support
- m Developing the PI and RM partnership
- Enhancing TRUST
- Building networks Community of Practise
- Impactful Research stakeholder relationships





World Conferences on Research Integrity Cape Town Statement

This statement advocates for fair practice from conception to implementation of research and provides 20 recommendations aimed at all involved stakeholders. These recommendations are grouped under values that were identified as important underpinning considerations in discussion groups at the 7th WCRI.

- 1. diversity,
- 2. inclusivity,
- 3. mutual respect,
- 4. shared accountability,
- indigenous knowledge recognition and epistemic justice (ensuring that the value of knowledge is not based on biases related to gender, race, ethnicity, culture, socioeconomic status etcetera).

Diversity & Inclusion

- Diversity is about how representative an organisation is.
- Inclusion is about how well the contributions, presence and perspectives of the diverse groups of people are reflected in an organisation.

These concepts are adaptable to Research Management

Offer a framework

- successful research teams and
- research organisations.





Social Science Models

- The Diversity and Inclusion model

 Active promotion of diverse and inclusive culture at all levels of the organization.

 fostering collaboration and innovation, leading to better business/ research outcomes
- The cultural intelligence model
 Training and support to overcome cultural barriers and promote more effective collaboration among researchers. (Global N-S relations)
- The Social Identity Model
 Creation of a safe and supportive environment where all are comfortable to express their identities and perspectives, fostering a sense of belonging, reducing conflict
- The Intersectionality Model
 Policies and initiatives that address multiple dimensions of diversity as well as the unique challenges and barriers that different groups may face





Application of the diversity models to RM

The RM profession is diverse and requires that we ensure that this diversity is understood and effectively included in the Institutional frameworks. This objective requires that we are innovative in applying knowledge from other fields so that we can positively impact Research Leadership to:

- develop proper understanding of the dynamic specialities involved, including their professional nature – Diversity & Inclusion model
- mentor young professionals, skills development cultural
 Intelligence model, social identity model, intersectionality model
- develop an enabling research and innovation environment, along with Governance structures, Research and Innovation Management integration – Diversity & Inclusion model, Social Identity Model, Intersectionality model
- Develop external research collaborations Diversity & Inclusion, cultural Intelligence model, social identity model, intersectionality model





Benefits of a diverse and inclusive RM space

- Improved Work environment
- 1. Improved employee morale and job satisfaction
- 2. Increased ability to attract and retain diverse talent
- Better Research outputs More publications, grants, contracts & IP
- 3. Increased creativity and innovation
- 4. Enhanced problem-solving abilities
- 5. Expanded market reach and economic growth
- More successful Overall research strategy
- 6. Better decision-making processes
- Better public perception of your organization
- 7. Improved customer satisfaction and loyalty
- 8. Increased brand reputation and social responsibility.





Benefits of "Soft Skills" to the Research Activity

Including:-

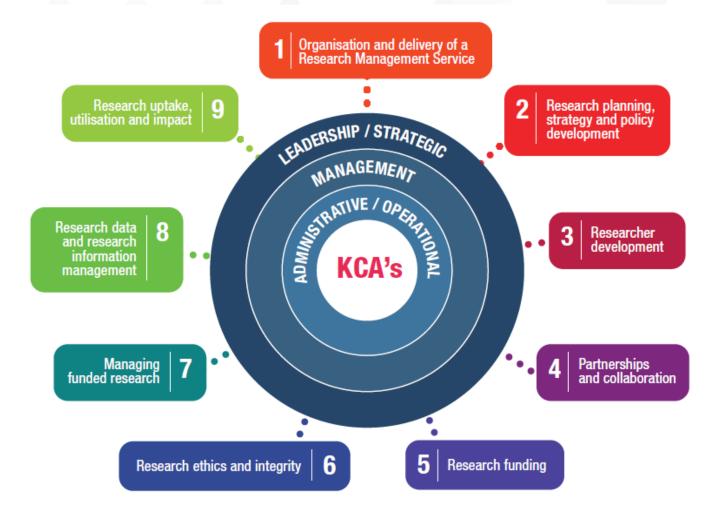
- 1. An integrated research team, across diverse professional competencies at an institutional and universal level
- 2. An increase in research outputs
- 3. An increase in partnerships of high research integrity
- 4. An increase in the perception of the Institution





Impact for Individual RM professionals

RM Professional "Key Competency Areas"









Role of the IPRC

Call information

New call opening

Website details

https://iprcouncil.com/

Contact details: IPRC Secretariat

CALL US

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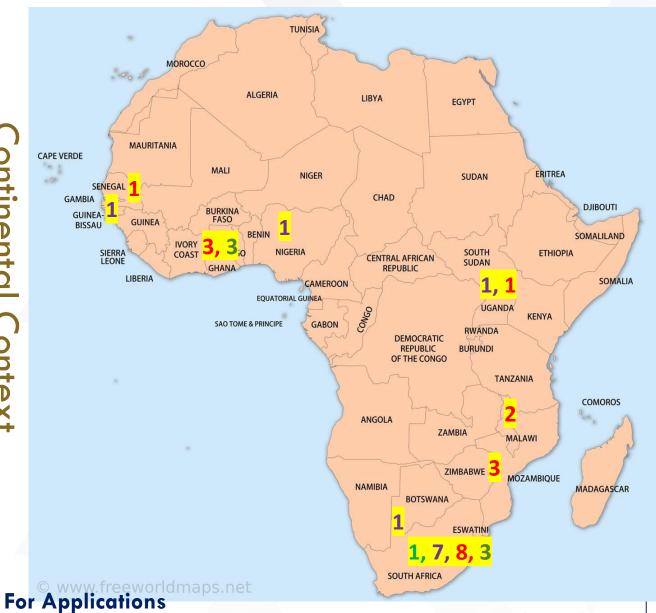
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Fostering soft skills



Community of Practice



Networking







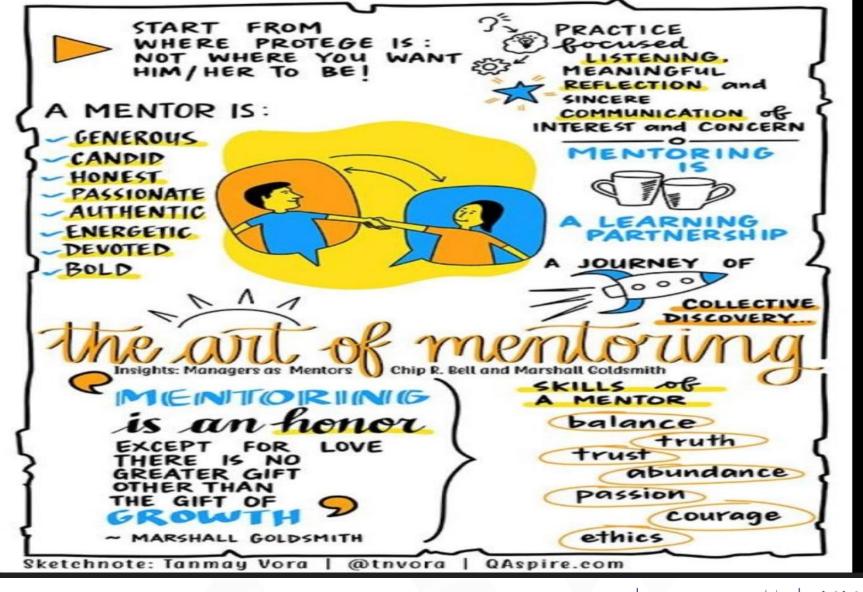
Personal approach towards humanising RM

- 1. Recognition of the diversity of the RM activity
- 2. Regional RM Forums, Conferences and Symposiums
- 3. Institutional RM Forums













Self-Care

Acknowledgement

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Terima Kasih Thank you