## Sessions – DAAD workshop "Sharing best practices", May 8, 2018, Jakarta

## Background and Process

Research excellence if can be promoted at the university sector, this will bring hope to achieving long-term, large-scale change in Indonesia's knowledge sector. Research management is very much a process of learning by doing. Long-term international collaborations that involve deep engagement at all stages of the research process inclusive management, from research design to publication, offer a very practical way to foster research excellence.

At the same time, if collaborations are to be based in partnership and produce high-quality results, they need to involve best academic researchers, but many of whom are based in a small number of elite Universities. However in it stands for Indonesia, collaborative research is still need high rank of sharing including building capacity from partners.

Obviously, there are many challenges to practicing science across two hemispheres, especially when one of the two team members is from a different science achievement status, different in level of biological material richness, different in culture etc. Oftentimes, the partners of both parties are called upon to deal with situations beyond their control and have to improvise to find solutions. As many of the others factors such as permits and visa are controlled by third party.

Group	Discussion topic	Outcomes/recommendation
1 & 2	<ul> <li>A. Research partnership on Bio-topics         Biodiversity research generates critically important             knowledge for the implementation of the Convention             on Biological Diversity (CBD)'s goals.      </li> <li>ABS (Access Benefit Sharing) system was originally         conceived for commercial research. However, owing         to the broad definitions in the CBD text the ABS-         system also applies to access for academic research         (non-commercial research).         Further, biodiversity is declining rapidly due to         several factors. The losses can disrupt interspecific         interaction. Partnership may help to speed up the         study before the species vanished.         Users want: access to genetic resource with clear         legal certainty         Providers want: control of access and users comply         with all conditions.         Points for discussion:         <ul> <li>Shall we restrict the International partnership on             bio-topics?</li> <li>Which strategy that can improve the partnership             between users and providers country in             particular for non-commercial research?</li> </ul> </li> </ul>	

3 & 4	B. International partnership regulation and
5	support
	Research management last decades throughout the
	world has become far more professionalized and
	specialized, with greater emphasis on strategic
	research planning and research accountability.
	Points for discussion:
	$\checkmark$ How is the international research partnership in
	Indonesia established and managed?
	$\checkmark$ What party and function is needed in
	establishment of an international partnership?
	✓ For University, academic freedom – to express
	ideas without risk of official interference or
	professional disadvantages, is essential. What will
	link better between regulation hierarchy and the
	principle of academic freedom?
	✓ There are multi sectorial regulators at national
	and sub-national levels to guide international
	research partnership; do you see any risks and the
	loss of partners?
	$\checkmark$ What kinds of supports are provided by the
	regulators if you fully follow the regulations?
	$\checkmark$ Any areas of management of international
	research partnership shall be improved?
5&6	C. Build healthy and trustable international
0 4 0	partnership
	One of the main problems encountered in the
	implementation of collaborative research programs
	relate to the asymmetry of the collaboration and the
	dominance of the partners in the North. While
	recognizing that conditions for success may differ
	depending on the main objectives of the collaboration.
	Point for discussion :
	$\checkmark$ How many of the Indonesia' state
	recommendation and regulation on international
	partnership which have been implemented that
	improve the lacking in capacity and research
	infrastructures?
	<ul> <li>✓ What have been the problems encountered?</li> </ul>
	<ul> <li>What have been the problems encountered:</li> <li>What lesson can we draw from our own</li> </ul>
	institution experiences?
	<ul> <li>✓ What can the University, the partnership and</li> </ul>
	regulator improve? ✓ Do we need guidelines on good practices in
	international partnership? What are the
	principles for the good practices?