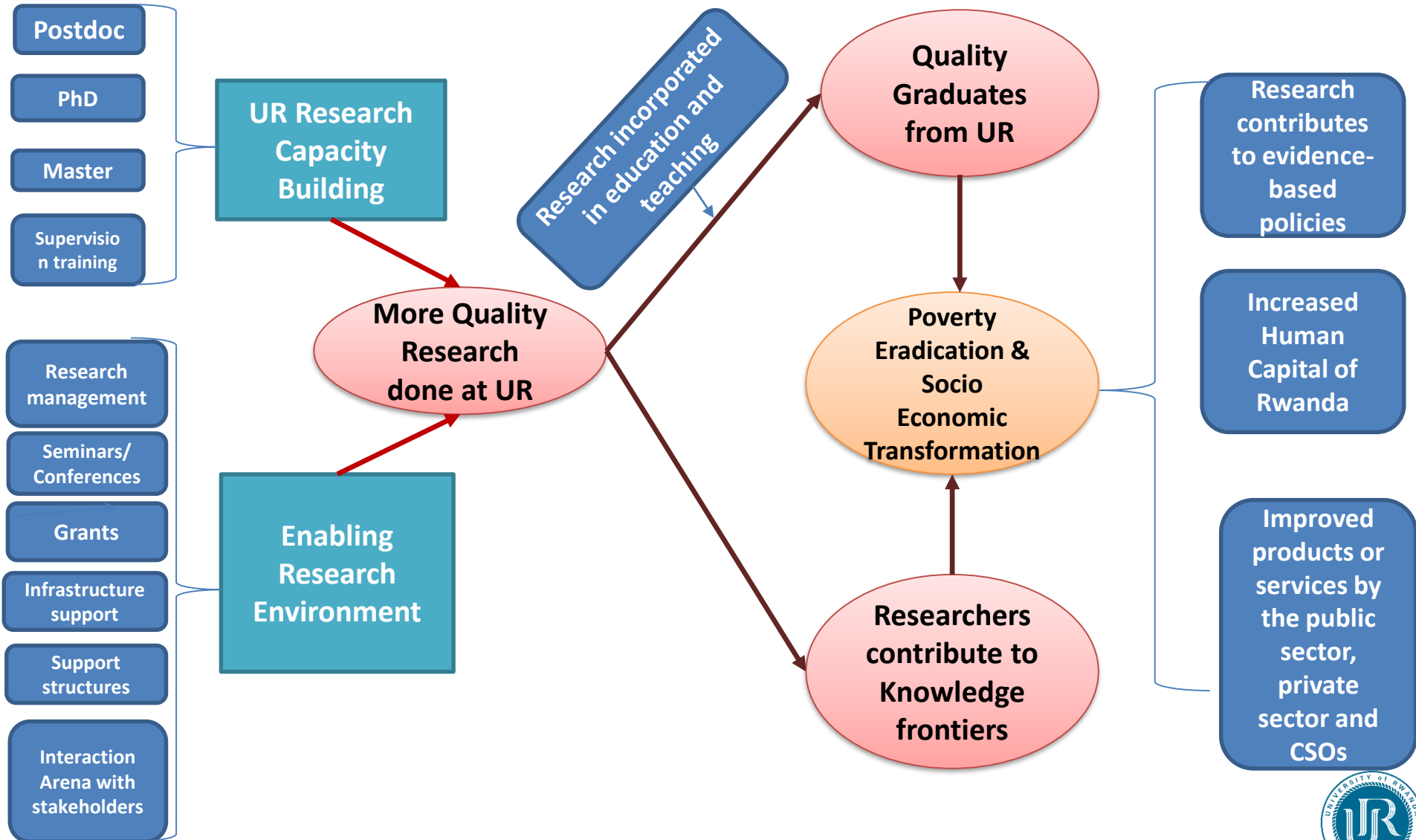


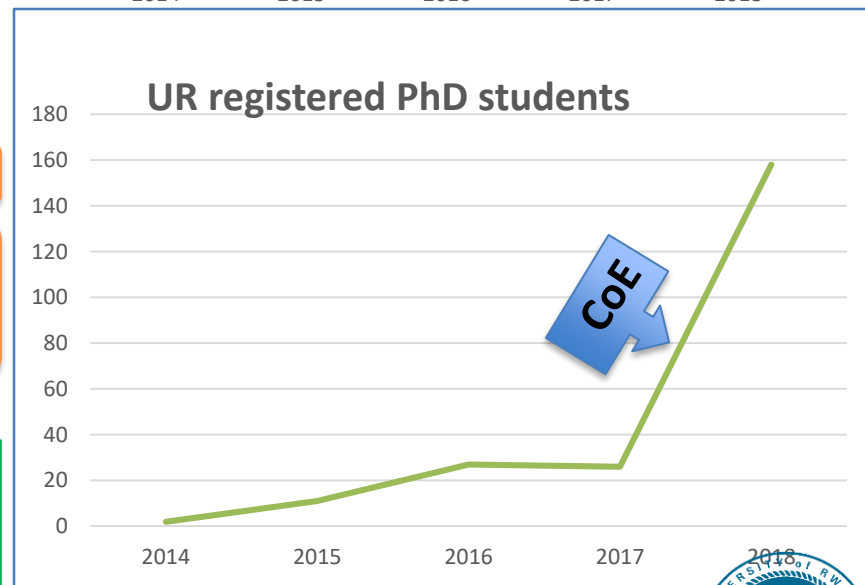
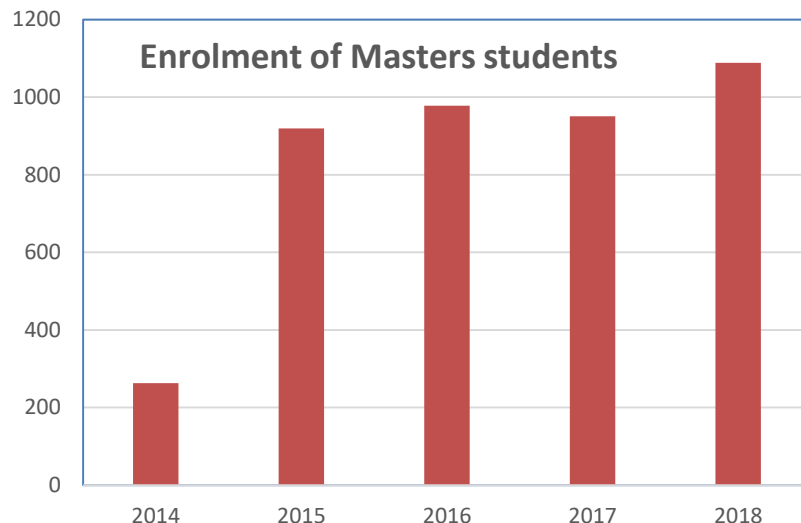
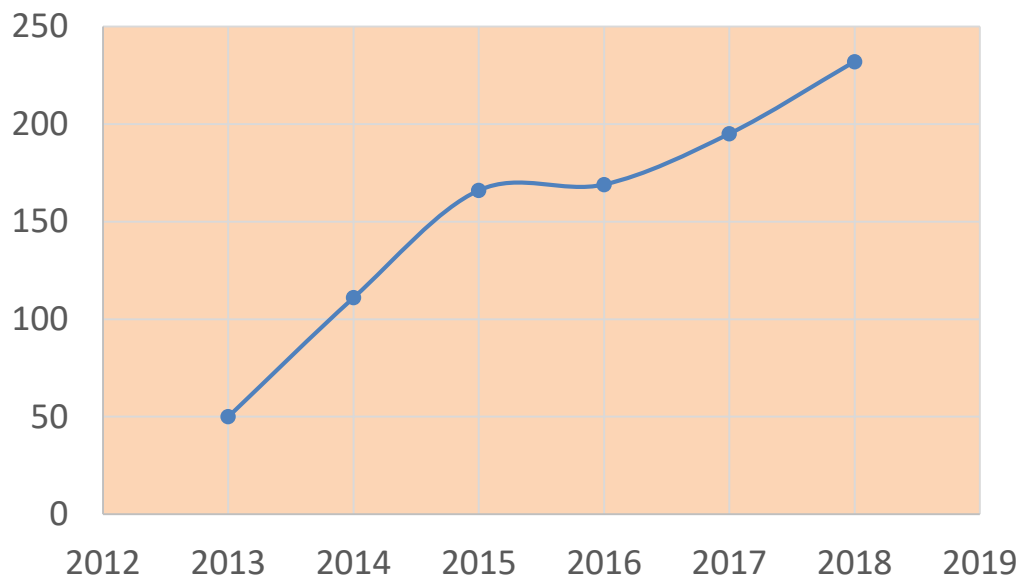
UR's Research Underpinned by "Theory of Change"

THEORY OF CHANGE



RESEARCH OUTPUT AND POSTGRADUATE TRAINING

ISI PUBLICATIONS



2013	2018
Total papers: 124 ISI papers: 50	Total papers: 404 ISI papers: 236

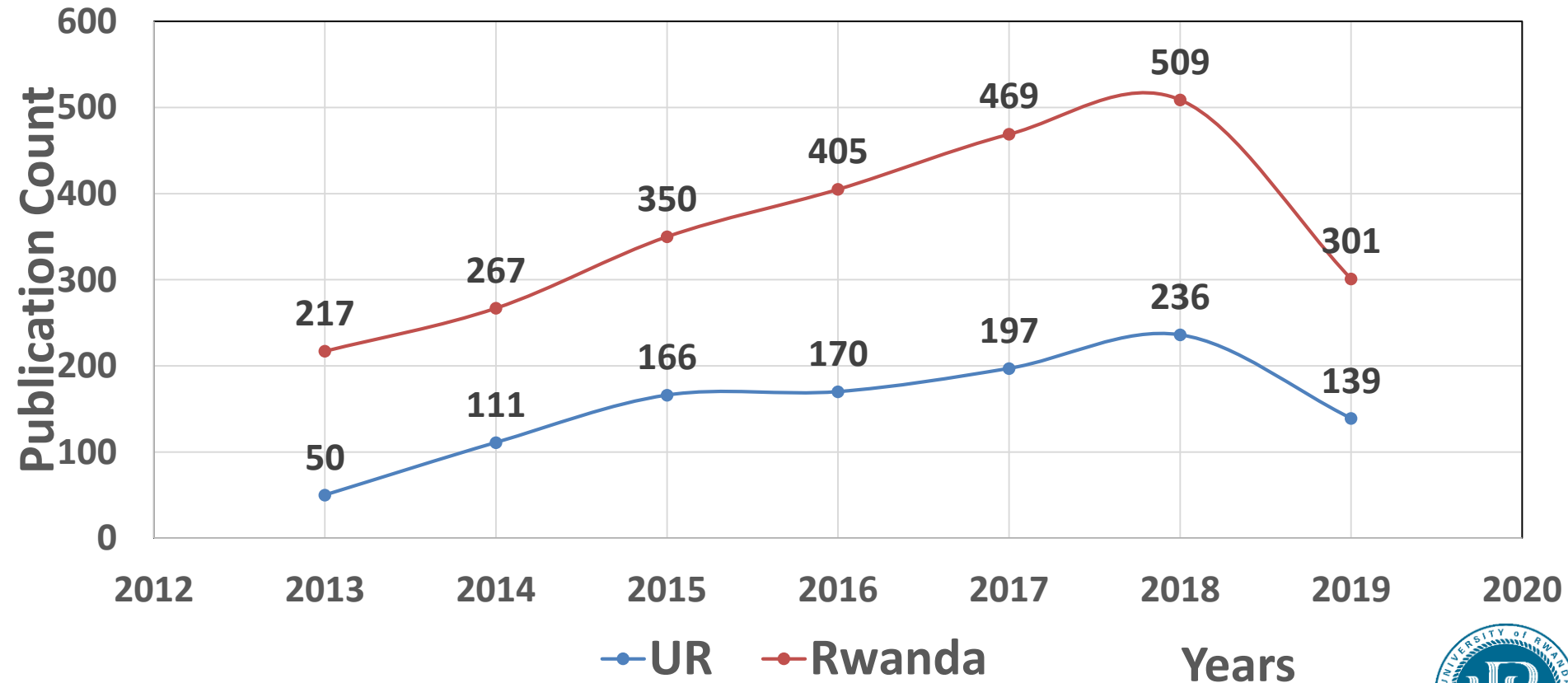
- **Quality and Quantity of publications have increased since 2013**
- **Postgraduate enrolment has also increased**



UR RESEARCH PRODUCTIVITY

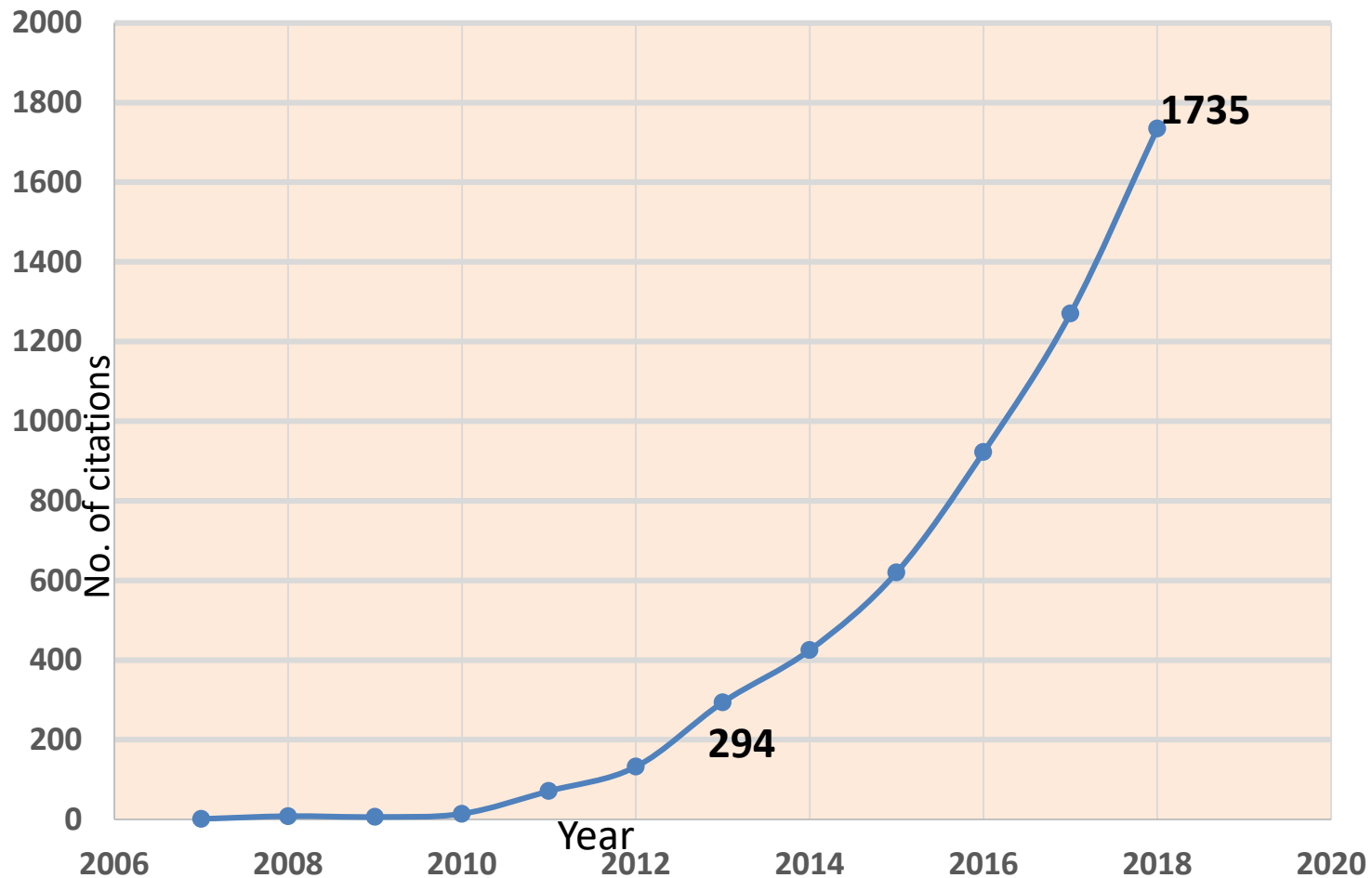
UR research output in top journals continue to increase

UR Contribution to Rwandan ISI-Publications



UR RESEARCH VISIBILITY

UR visibility has increased due to publishing in top journals



UR RESEARCH PUBLICATIONS 2017 TO 2018 COLLEGE PERFORMANCE

COLLEGE	FEMALE			MALE			TOTAL
	TOTAL	PUBLISHING	PROPORTION (%)	TOTAL	PUBLISHING	PROPORTION (%)	
CASS	23	2	8.70	112	16	14.29	135
CAVM	33	5	15.15	104	11	10.58	137
CBE	25	0	0.00	102	0	0.00	127
CE	25	4	16.0	116	29	25.00	141
CMHS	89	29	32.58	169	60	35.50	258
CST	56	4	7.14	261	27	10.34	261
TOTAL	251	44	17.53	864	148	17.13	1115

Notes: (i) TAs are not included in the statistics (ii) **The publishing is with respect to 2017/2018**

OVERALL UR PERFORMANCE

GENDER	TOTAL	PUBLISHING	PROPORTION (%)
MALE	864	148	17.13
FEMALE	251	44	17.53
TOTAL	1115	192	17.22



The 10 UR Research Clusters

Cluster 1: Agricultural transformation and food security (**SDGs 1 and 2**)

Cluster 2: Social Economic transformation and sustainable development (**SDGs 8, 10 and 12**)

Cluster 3: Environment, Natural Resources Management and Climate Change (**SDG 9, 13, and 15**)

Cluster 4: Inclusive Governance, Peace and Security (**SDG 16**)

Cluster 5: Urbanization, Green Cities, and Human Settlements (**SDG 11**)

Cluster 6: Transformative ICT and Knowledge Management (**SDGs 9 and 11**)

Cluster 7: Health and Wellbeing for All (**SDG 3**)

Cluster 8: Sustainable Energy and Manufacturing (**SDGs 7 and 9**)

Cluster 9: Transformative Education, Culture and Creative Arts (**SDGs 4, 5, 8 10, 16 and 17**)

Cluster 10: Transport and Logistics (**SDG 3, 7, 11 and 17**)



UR's Contribution to SDGs in 2017/2018

*** = Major
 ** = Moderate
 * = Monitor

******* **3**
 Guaranteeing the health and safety of our products, employees and contractors

******* **4**
 Providing learning and development opportunities to all staff and promoting recycling education in society

***** **5**
 Supporting gender equality and the increased participation and advancement of women

***** **7**
 Increasing the use of electricity from renewable sources where possible



****** **6**
 Managing sustainable water use and analysing global water risk with mitigation action plans

****** **8**
 Providing decent working conditions, equalities and non-discrimination in our operations

******* **12**
 Reducing the impacts of our products in the use phase and promoting ways to include recyclability

******* **13**
 Improving resource use, energy efficiency, and developing strong low-carbon strategies

******* **17**
 Partnering with organizations to intensify our contributions to the circular economy

******* **14**
 Collaborating with like-minded organizations to address waste in oceans

******* **15**
 Reducing the risk of potentially adverse environmental impacts and monitoring the areas near our operations

CASS	2/3/4/5/8/10/16 = 7
CAVM	2/3/4/13/15 = 5

CE	3/4/5/7/8/13/14/15 = 8
CMHS	2/3/4/6 = 4
CST	2/3/4/6/7/8/9/10/13/15 = 10

