OIE Collaborating Centres Reports Activities

Activities in 2015

This report has been submitted : 2016-03-08 11:58:09

<table>
<thead>
<tr>
<th>Title of collaborating centre:</th>
<th>Training in Integrated Livestock/Wildlife Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address of Collaborating Centre:</td>
<td>Faculty of Veterinary Science University of Pretoria Private Bag X04 Onderstepoort 0110 SOUTH AFRICA</td>
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<tr>
<td>Tel.:</td>
<td>+27-12 529.8426</td>
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<td>Fax:</td>
<td>+27-12 529.83.12</td>
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<td>E-mail address:</td>
<td><a href="mailto:anita.michel@up.ac.za">anita.michel@up.ac.za</a></td>
</tr>
<tr>
<td>Website:</td>
<td><a href="http://www.up.ac.za/vtd">www.up.ac.za/vtd</a></td>
</tr>
<tr>
<td>Name of Director of Institute (Responsible Official):</td>
<td>Prof A Michel</td>
</tr>
<tr>
<td>Name (including Title and Position) of Head of the Collaborating Centre (formally OIE Contact Point):</td>
<td>Prof A Michel</td>
</tr>
<tr>
<td>Name of writer:</td>
<td>Ms Rene Perridge</td>
</tr>
</tbody>
</table>
ToR: To provide services to the OIE, in particular within the region, in the designated specialty, in support of the implementation of OIE policies and, where required, seek for collaboration with OIE Reference Laboratories

ToR: To identify and maintain existing expertise, in particular within its region

1. Activities as a centre of research, expertise, standardisation and dissemination of techniques within the remit of the mandate given by the OIE

<table>
<thead>
<tr>
<th>Title of activity</th>
<th>Scope</th>
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<tbody>
<tr>
<td>3 day Brucellosis workshop</td>
<td>63 veterinarians and para-veterinarians discussing research questions - Invited 3 international experts from France, Portugal and Northern Ireland</td>
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<table>
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<tr>
<th>Title of activity</th>
<th>Scope</th>
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<tbody>
<tr>
<td>2 day short course in Bovine Tuberculoses</td>
<td>Trained 20 veterinarians and paraveterinarians</td>
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<th>Title of activity</th>
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<tr>
<td>2 day Wildlife research symposium in collaborations with the National Zoological Gardens, Pretoria</td>
<td>100 attendees(vets, para-vets, scientists)</td>
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</tbody>
</table>

ToR : To propose or develop methods and procedures that facilitate harmonisation of international standards and guidelines applicable to the designated specialty

2. Proposal or development of any procedure that will facilitate harmonisation of international regulations applicable to the surveillance and control of animal diseases, food safety or animal welfare

<table>
<thead>
<tr>
<th>Proposal title</th>
<th>Scope/Content</th>
<th>Applicable area</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>□ Surveillance and control of animal diseases</td>
</tr>
<tr>
<td></td>
<td></td>
<td>□ Food safety</td>
</tr>
<tr>
<td></td>
<td></td>
<td>□ Animal welfare</td>
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OIE Collaborating Centres Reports Activities, 2015
**ToR:** To establish and maintain a network with other OIE Collaborating Centres designated for the same specialty, and should the need arise, with Collaborating Centres in other disciplines

**ToR:** To carry out and/or coordinate scientific and technical studies in collaboration with other centres, laboratories or organisations

3. Did your Collaborating Centre maintain a network with other OIE Collaborating Centres (CC), Reference Laboratories (RL), or organisations designated for the same specialty, to coordinate scientific and technical studies?

Yes

<table>
<thead>
<tr>
<th>Name of OIE CC/RL/other organisation(s)</th>
<th>Location</th>
<th>Region of networking Centre</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>OIE Collaborating Centre for Veterinary Training in Epidemiology, Food Safety and Animal Welfare</td>
<td>Teramo, Italy</td>
<td>□Africa □Americas □Asia and Pacific □Europe □Middle East</td>
<td>OIE Twinning Project on Animal Welfare between Caporale Institute and the Faculty of Veterinary Science of Pretoria</td>
</tr>
</tbody>
</table>

4. Did your Collaborating Centre maintain a network with other OIE Collaborating Centres, Reference laboratories, or organisations in other disciplines, to coordinate scientific and technical studies?

No

**ToR:** To place expert consultants at the disposal of the OIE.

5. Did your Collaborating Centre place expert consultants at the disposal of the OIE?

No

**ToR:** To provide, within the designated specialty, scientific and technical training to personnel from OIE Member Countries

6. Did your Collaborating Centre provide scientific and technical training, within the remit of the mandate given by the OIE, to personnel from OIE Member Countries?

No
ToR: To organise and participate in scientific meetings and other activities on behalf of the OIE

7. Did your Collaborating Centre organise or participate in the organisation of scientific meetings on behalf of the OIE?

No

ToR: To collect, process, analyse, publish and disseminate data and information relevant to the designated specialty

8. Publication and dissemination of any information within the remit of the mandate given by the OIE that may be useful to Member Countries of the OIE

a) Articles published in peer-reviewed journals: 66


Tuppurainen E, Venter EH, Coetzer JAW, Bell-Sakyi L (2015). Lumpy skin disease: Attempted propagation in tick cell lines and presence of viral DNA in field ticks collected from naturally-infected cattle. Ticks and Tick-Borne Diseases, 6 (2), pp. 134


Bastos DS, Mohammed O, Bennett NC, Petevinos C, Alagaili A (2015). Next-generation sequencing as means to retrieve tick systematic markers, with the focus on Nuttalliella namaqua (Ixodidae: Nuttalliellidae). Ticks and Tick-Borne Diseases, 6 pp. 450 - 462.


Weyer CT, Joone C, Lourens CW, Monyai MS, Koekemoer JJO, Grewar


Horak IG, Jordaan A, Nel P, van Heerden J, Heyne H, van Dalen E


Eisenberg S, Veldman E, Veldman E, Rutten VP, Koets A


b) International conferences: 0

c) National conferences: 0

d) Other
(Provide website address or link to appropriate information): 0