



## Programme de formation

**Intitulé de la formation** Practical training course in gastro-intestinal and respiratory endoscopy (in English)

**Date(s)** 21/02/2024 - 23/02/2024

**Lieu**  
9 avenue de la Forêt de Haye  
Bâtiment D - 2ème étage  
54500 Vandoeuvre-Lès-Nancy  
France



### Présentation générale

The AFVAC organizes a practical training course in gastro-intestinal and respiratory endoscopy. The first module takes place over two days at the exceptional technical platform of the Nancy Surgical school. Thanks to qualified instructors (Juan Hernandez and Suzy Valentin), it is directed towards beginners in endoscopy as well as practitioners wishing to perfect pre-existing technical endoscopic skills. Simulations in all forms allow to teach and repeat movements and actions in a setting very close to reality, without any emotional stress, in order to acquire fundamental endoscopic automatisms.

### Objectifs pédagogiques

Gastro-intestinal endoscopy

Be capable of :

- cite indications, contraindications, contributions and limitations of gastro-intestinal endoscopy ;
- know which equipment to use, and its technical characteristics ;
- know which maintenance is necessary ;
- know how to explore the gastro-intestinal tract of a monogastric mammal ;
- know how to recognize normal gastro-intestinal structures ;
- know how to perform per-endoscopic gastro-intestinal biopsies.

Respiratory endoscopy

Be capable of:

- cite indications, contraindications, contributions and limitations of respiratory endoscopy ;
- know which equipment to use, and its technical characteristics in order

- to adapt to the size of the animal ;
- know which maintenance is necessary ;
- know how to explore the pharynx, larynx, tracheal, bronchial and nasal cavities ;
- know how to recognize normal pharyngeal, laryngeal, tracheal, bronchial and nasal cavities ;
- know how to perform nasal biopsies and a broncho-alveolar lavage.

**Durée de la formation** 17h30

**Validation** Cette formation vous apporte 1.78 CFC. Une évaluation des connaissances sous forme de QCM sera envoyée en fin de formation, permettant le doublement des points de formation continue.

**Prérequis** Be a veterinarian who practices in a clinic owning an endoscope or that will acquire one soon.

**Contact scientifique** Juan Hernandez (email: [juan.hernandez-rodriguez@oniris-nantes.fr](mailto:juan.hernandez-rodriguez@oniris-nantes.fr), tel: N/D)

**Programme détaillé de la formation**

21/02/2024 08:30-09:00	Accueil des participants	Reception of the participants	
21/02/2024 09:00-11:00	Cours	Presentation of equipment, selection and maintenance	Juan Hernandez- Rodriguez, Suzy Valentin
21/02/2024 11:00-11:30	Pause	Pause	
21/02/2024 11:30-13:00	Travaux pratiques	Indications, limits of gastrointestinal endoscopic exploration. Explanation of basic gestures, normal aspects	Juan Hernandez- Rodriguez, Suzy Valentin
21/02/2024 13:00-14:00	Déjeuner	Lunch	
21/02/2024 14:00-17:30	Travaux pratiques	Practical work on simulators, isolated organs, preclinical models	Juan Hernandez- Rodriguez, Suzy Valentin



22/02/2024 09:00-10:30	Cours	Overview of respiratory endoscopy material for rhinoscopy, laryngoscopy, bronchoscopy, selection and maintenance	Juan Hernandez-Rodriguez, Suzy Valentin
22/02/2024 10:30-11:00	Pause	Pause	
22/02/2024 11:00-13:00	Cours	Indications, limitations of respiratory endoscopic exploration. Explanation of basic gestures, normal aspects. Indication, limits and practical implementation of broncho-alveolar washing	Juan Hernandez-Rodriguez, Suzy Valentin
22/02/2024 13:00-14:00	Déjeuner	Lunch	
23/02/2024 09:00-10:00	Cours	Presentation of interventional endoscopy material, selection and maintenance	Juan Hernandez-Rodriguez, Suzy Valentin
23/02/2024 10:00-10:30	Pause	Pause	
23/02/2024 10:30-12:30	Cours	Interventional digestive and respiratory endoscopic techniques: esophageal, gastric, pulmonary foreign body extraction, esophageal stenosis correction, PEG probe placement, polypectomy	Juan Hernandez-Rodriguez, Suzy Valentin
23/02/2024 12:30-13:30	Déjeuner	Lunch	
23/02/2024 13:30-17:30	Travaux pratiques	Practical work of interventional endoscopy on simulators, isolated organs, preclinical models	Juan Hernandez-Rodriguez, Suzy Valentin

**Formateurs** Hernandez-Rodriguez Juan (DV, Dip. ECVIM, Dip. ACVIM, CEAV Médecine Interne), Valentin Suzy (DV, Dip. ACVIM et ECVIM-CA)

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