- 6 van Gijn J, van Dongen KJ, Vermeulen M, et al. Perimesencephalic hemorrhage: a non-aneurysmal and benign form of subarachnoid hemorrhage. Neurology 1985;35:493-7.
- 7 Goergen SK, Barrie D, Sacharias N, et al. Perimesencephalic subarachnoid haemorrhage: negative angiography and favourable prognosis. Australas Radiol 1993;37:156–60.
- 8 Rinkel GJE, Wijdicks EFM, Vermeulen M, et al. Outcome in perimesencephalic (non-aneurysmal) subarachnoid hemorrhage: a follow up study in 37 patients. Neurology 1990;40:1130–2.
- 9 Ronkainen A, Hernesniemi J. Subarachnoid haemorrhage of unknown aetiology. Acta Neurochir (Wien) 1992;119:29–34.
- 10 van Calenbergh FV, Plets C, Goffin J, et al. Non-aneurysmal subarachnoid hemorrhage. Prevalence of perimesen-
- cephalic hemorrhage in a consecutive series. Surg Neurol 1993;39:320-3.
- 11 Cloft HJ, Kallmes DF, Dion JE. A second look at the second-look angiogram in cases of subarachnoid hemorrhage. Radiology 1997;205:323-5.
- 12 Farres MT, Ferraz-Leite H, Schindler E, et al. Spontaneous subarachnoid hemorrhage with negative angiography: CT findings. J Comput Assist Tomogr 1992;16:534–7.
- 13 Tatter SB, Buonanno FS, Ogilvy CS. Acute lacunar stroke in association with angiogram-negative subarachnoid hemorrhage. Mechanistic implications of two cases. Stroke 1995;26:801–5
- 14 Brilstra EH, Hop JW, Rinkel GJE. Quality of life after perimesencephalic haemorrhage. J Neurol Neurosurg Psychiatry 1997;63:382–4.

## NEUROLOGICAL STAMP

## Edmond Isidore Etienne Nocard (1850-1903)

In 1898 with Roux, Nocard studied certain fungi known as nocardia which are now classed with the *Actinomycetes* which are bacteria with narrow branched vegetative cells superficially



resembling fungi. The organism may afflict previously fit people, but it has a propensity for causing CNS disease in those who are debilitated with altered cell immunity or receiving cytotoxic or steroid medication. Nocard was also interested in the relation of tuberculosis in animals with that of humans and he studied the bulbar lesion of rabies, tetanus, anthrax, cholera, and glanders. In 1898 he discovered the bacillus of psittacosis or parrot fever, also eponymically known as nocardosis.

Nocard was a veterinarian and was honoured philatelically by France for his contributions to veterinary medicine. The first School of Veterinary Medicine was opened in Lyons in France in 1762. In 1951 France honoured Nocard with two other veterinarians Bouley and Chauvau, portrayed at the gate of the Lyons School of Veterinary Medicine (Stanley Gibbons 307, Scott 655).

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