





Le chef d'école. *Marseille, les années 60*



1972 : Création de l'Unité INSERM U6
Vascularisation et Circulation Cérébrale



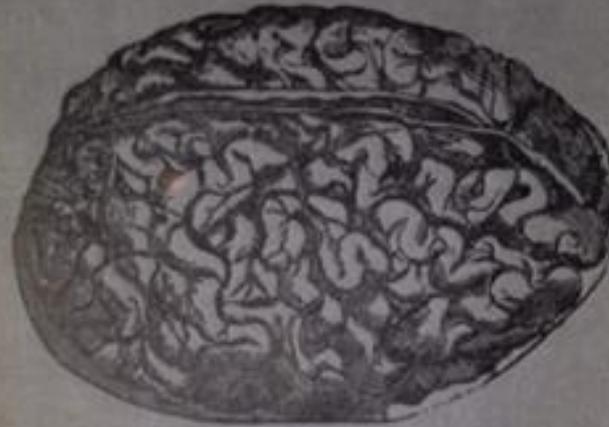
VASCULARISATION ET CIRCULATION DE L'ENCÉPHALE

TOME PREMIER
ANATOMIE DESCRIPTIVE ET FONCTIONNELLE

G. LAZORTHES
A. GOUAZÉ
G. SALAMON


MASSON

1978



GEORGES SALAMON

ATLAS DE LA VASCULARISATION ARTERIELLE
DU CERVEAU CHEZ L'HOMME
ATLAS OF THE ARTERIES OF THE HUMAN BRAIN



1974

G.Salamon Y.P.Huang

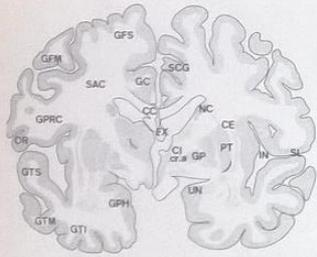
Radiologic Anatomy of the Brain



Springer-Verlag Berlin Heidelberg New York



FIGURE 78



**COUPE MACROSCOPIQUE DU CERVEAU
MACROSCOPIC SECTION OF THE BRAIN**

CC	Corpus callosum	CC	Corpus callosum
CE	Cerebral capsule	CE	Cerebral capsule
CI	Inferior capsule (anterior part)	CI	Inferior capsule (anterior part)
CIa	Superior capsule (anterior part)	CIa	Superior capsule (anterior part)
FX	Fornix	FX	Fornix
GC	Gyrus cinguli	GC	Gyrus cinguli
GM	Medulla frontalis superior	GM	Medulla frontalis superior
GFS	Superior frontal gyrus	GFS	Superior frontal gyrus
GP	Pellucidum	GP	Pellucidum
GPH	Preparacallosal gyrus	GPH	Preparacallosal gyrus
GPRC	Anterior central gyrus	GPRC	Anterior central gyrus
GTI	Inferior temporal gyrus	GTI	Inferior temporal gyrus
GTM	Medial temporal gyrus	GTM	Medial temporal gyrus
GTS	Superior temporal gyrus	GTS	Superior temporal gyrus
IN	Insula	IN	Insula
NC	Nucleus caudatus	NC	Nucleus caudatus
OR	Operculum orbitale	OR	Operculum orbitale
PT	Pulvinar	PT	Pulvinar
SAC	Cerebral white matter	SAC	Cerebral white matter
SCC	Sulcus callosomarginalis	SCC	Sulcus callosomarginalis
SL	Sulcus fissurae	SL	Sulcus fissurae
UN	Utricle	UN	Utricle



FIGURE 78 bis

**COUPE A1 - DISPOSITION DES VAISSEAUX
SECTION A1 - DISPOSITION OF THE VESSELS**

ACH	A. choroïdienne (groupe supérieur)	ACH	Choroïdal arteries (superior group)
ACM	A. callosa-marginalis	ACM	Callosal-marginal artery
AH	A. de Heubner	AH	Artery of Heubner
AINS	A. insulaire	AINS	Insular artery
ALS	A. lenticulo-striée	ALS	Lenticulo-striate arteries
LI	Groupe latérale	LI	Lateral group
LIa	Groupe interne	LIa	Internal group
LIb	Groupe externe	LIb	External group
APC	A. perforante	APC	Perforating artery
APR	A. perforante	APR	Perforating artery
AR	A. Rolandique	AR	Rolandic artery
ASB	A. de la substance blanche du lobe frontal	ASB	Arteries of the white matter of the frontal lobe
ATA	A. temporelle antérieure	ATA	Anterior temporal artery
ATM	A. temporelle moyenne	ATM	Medial temporal artery

Ri	Choroïde postérieure	Ri	Choroïdal posterior
CA	Callosa-marginalis	CA	Callosal-marginalis
CL	Cerebri lobis laterales	CL	Cerebri lobis laterales
LI	Lenticulo-striatae	LI	Lenticulo-striatae
LIa	LIa interna	LIa	LIa interna
LIb	LIb externa	LIb	LIb externa
APC	A. perforante	APC	A. perforante
APR	A. perforante	APR	A. perforante
AR	A. Rolandique	AR	A. Rolandique
ASB	A. de la substance blanche du lobe frontal	ASB	A. de la substance blanche du lobe frontal
ATA	A. temporelle antérieure	ATA	A. temporelle antérieure
ATM	A. temporelle moyenne	ATM	A. temporelle moyenne

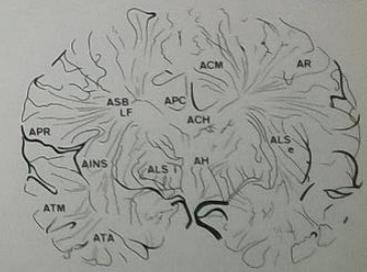


FIGURE 78 bis

Atlas de la vascularisation artérielle du cerveau chez l'Homme



1970-1980 : les échanges internationaux

G. Salamon Y.P. Huang

Computed Tomography of the Brain

1988

1992



Springer-Verlag Berlin Heidelberg New York

A. Gouaze G. Salamon (Eds.)

Brain Anatomy and Magnetic Resonance Imaging



Springer-Verlag

1980

Imagerie de l'œil, de l'oreille et du cerveau

Georges Salamon

P. Peretti-Viton, J. Faure, L. Delannoy,
L. Fan, N. Girard, P. André



Springer-Verlag

A l'avant garde des nouvelles technologies

Ancrage de la Neuroradiologie dans les structures officielles

- . 1970 Fondateur et Président de la SFNR*
- . 1972 Fondateur et Président de l'ESNR*
- . 1995 Président de la SFR*
- . Membre fondateur de la WFN*



La reconnaissance internationale

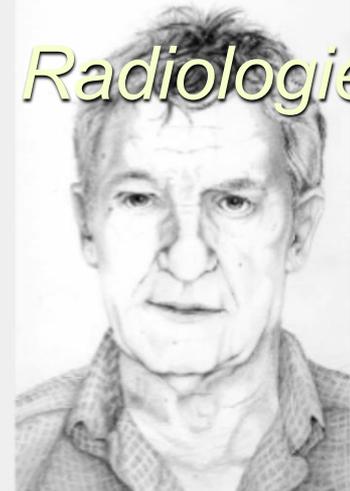
- . 1984 Fellow American College of Radiology
- . 1994 Honorary member RSNA
- . 1995 Honorary member ESNR
- . 2000 HM Société Japonaise de Radiologie
- . 2006 HM ASNR

2006 ASNR HONORARY MEMBER

Georges Salamon received his medical training and performed his neurologic residency in Marseilles. He was a pupil of Professor Henri Gastaut in neurology, and Dr. Robert Naquet in neurophysiology. During this time, Professor Gastaut asked him to begin a new development in neurosciences—neuroradiology. He worked in Paris as a pupil of Professor Herman Fischgold, and achieved his specialization at the Serafimer Hospital in Sweden, followed by Karolinska with Professor Eric Lindgren. In addition, he improved his knowledge at Columbia University in New York with Juan Taveras, Ernest Wood, and Salek Hilal, at Mount Sinai with Y. Peng Huang, Cornell University with Gordon Potts, and New York University with Norman Chase, Irvin Kricheff, and Norman Leeds. Subsequently, Dr. Salamon worked at Massachusetts General in Boston with Paul New, at the University of California Los Angeles with Dr. Robert Naquet, and at the University of California Los Angeles with Dr. William Hanafec and Gabriel Wilson.

In 1966, he created the INSERM Research Unit, the equivalent of NIH, under Professor Gastaut. This was a laboratory devoted to the anatomic basis of neuroimaging. In this laboratory, Dr. Salamon performed some vascular research under the guidance of Dean Guy Lazorthes from Toulouse. Dr. Salamon was awarded the position of Chairman of Radiology in Marseilles in 1972. In Paris, after the discovery of positron-emission tomography, Dr. Salamon started work as the anatomic consultant in the Atomic Commission Center of Orsay, under the direction of Andre Syrota.

During his scientific life in France, he published an *Atlas of Arteries of the Human Brain*, and with Y.P. Huang published a book on radiologic anatomy of the brain. He was the main author of 250 publications, and directed several INSERM symposia on anatomy and neuroradiology, held in collaboration with his colleagues from the United



Georges Salamon, MD

L'éclectisme, 1989-1995





Une retraite ... active

1996-2002 Research Professor, Northwestern University, Chicago

2003-2015 Visiting Researcher, UCLA

