## Professor Dr. Mahmood Amiry-Moghaddam, M.D., Ph.D.

Professor in Medicine and head of the Laboratory of Molecular Neuroscience at the University of Oslo

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Born 21 April 1971 Kerman, Iran

Occupation: Professor and neuroscientist

Amiry-Moghaddam spent his first few years in the city of <u>Kerman</u> about 1000 kilometers south-east of <u>Tehran</u> in Iran. He arrived in Norway as a refugee of minor age, via <u>Pakistan</u> in 1985.

Amiry-Moghaddam completed his medical studies in 1996 at the <u>University of Oslo</u>, and later obtained a <u>PhD</u> at the Center for Neuroscience and Molecular Biology <sup>[1]</sup> in that university.

In 2004, he received the King's gold medal for the best medical doctorate at the University of Oslo.

Amiry-Moghaddam has been a collaborator to <u>Peter Agre</u>, who received the <u>Nobel</u> <u>Prize for Chemistry</u> in 2003.

Amiry-Moghaddam spent one year as a postdoctoral fellow at <u>Harvard Medical</u> <u>School</u> in 2006.

Amiry-Moghaddam was awarded the <u>Anders Jahre Awards</u> medicine prize for young scientists in 2008,<sup>[2]</sup>

He is a member of the <u>Norwegian Academy of Science and Letters</u>.<sup>[3]</sup>

In 2013, Amiry-Moghaddam was selected by an independent panel as one of the 10 "brightest minds" in Norway.<sup>[4]</sup> The list was published in the Norwegian newspaper  $\underline{VG}$ .

Amiry-Moghaddam is well known as a defender of human rights.

He received the Norwegian <u>Amnesty International</u>'s human rights prize in 2007 <sup>[5]</sup> for his work against the human rights violations in Iran.

Today, he works as a **Professor in Medicine and head of the Laboratory of Molecular Neuroscience at the University of Oslo.** 

He is also co-founder and spokesperson for the NGO <u>Iran Human Rights<sup>[6]</sup></u> which monitors the violations of human rights in Iran.

References

- 1. Centre for Molecular Biology and Neuroscience
- 2. <u>http://www.med.uio.no/imb/jahre/abstracts/abstract2008.html</u> Anders Jahre's Awards for Medical Research
- 3. <u>"Gruppe 7: Medisinske fag"</u> (in Norwegian). <u>Norwegian Academy of</u> <u>Science and Letters</u>. Retrieved 28 October 2009.
- 4. Norges smarteste hoder
- 5. <u>The Amnesty Human Rights Prize 2007: Mahmood Amiry-</u> <u>Moghadddam – an every day hero in the fight for human rights</u>
- 6. Iran Human Rights

My title would be:

1. - Parkinson's disease: A possible role of the aquaglyceroporin AQP9 in Parkinson's disease

2. - Pathophysiological consequence of loss of astrocyte polarity: The case of Aquaporin-4

3. - Differential role of the dystrophin associated protein complex in the polarized anchoring of AQP4 and potassium channel Kir4.1 in brain and retina