

**Doctoral viva (Rigorosum) in the *PhD-Programme N094***

(to all who are interested in)

**presented by:**

Ms Andrea Cristina Villoria González

**Doctoral thesis title:**

The Use of Epigenetics in Monitoring and Treatment of X-linked Adrenoleukodystrophy

**Thematic program:**

N094 Neuroscience

On 01.09.2025, at 11:00 AM

big seminar room (first floor, room SP401O1-34 Spi4 GrSE Hirnforschung) at the Center for Brain Research (Spitalgasse 4, 1090)

**Supervisor of the thesis:**

Frau Mag. Dr. Isabelle Weinhofer-Molisch

Zentrum für Hirnforschung

Abteilung für Pathobiologie des Nervensystems

**Doctoral viva (Rigorosum) in the *Doctoral Programme of Applied Medical Science N094***

(to all who are interested in)

**presented by:**

Mr M.Sc. Emmanuel Dauda Dixon

**Doctoral thesis title:**

Role of ATGL/PNPLA2 in metabolic liver injury

**Thematic program:**

N094 Endocrinology and Metabolism

On 02.09.2025, at 1:00 PM

"Jugendstilhörsaal" (MSI lecture room) at the MUV, Flat 88, 2nd floor, Spitalgasse 23

**Supervisor of the thesis:**

Herr Univ.-Prof. Dr.med.univ. Michael Trauner

Universitätsklinik für Innere Medizin III

Universitätsklinik für Innere Medizin III

**Doctoral viva (Rigorosum) in the *PhD-Programme N094***

(to all who are interested in)

**presented by:**

Ms Lic. master Marta Bolsa Ferruz

**Doctoral thesis title:**

GATE/Geant4 as a validated tool to support reference dosimetry for scanned ion beam delivery

**Thematic program:**

N094 Medical Physics

On 15.09.2025, at 10:30 AM

Seminarraum, Center for Medical Physics and Biomedical Engineering, AKH 4L

**Supervisor of the thesis:**

Herr Priv.-Doz. DI PhD Markus Stock

MedAustron

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**Doctoral viva (Rigorosum) in the *PhD-Programme N094***

(to all who are interested in)

**presented by:**

Mr Dr.med.univ. Jakob Sauer

**Doctoral thesis title:**

Rescue of diminished peak sodium current in the dystrophic heart by the sodium/glucose cotransporter 2 inhibitor empagliflozin

**Thematic program:**

N094 Molecular Signal Transduction

On 24.09.2025, at 10:00 AM

Großer Hörsaal Pharmakologie, Währinger Straße 13a, 1090 Wien

**Supervisor of the thesis:**

Herr Ao.Univ.-Prof. Mag. Dr. Karlheinz Hilber

Zentrum für Physiologie und Pharmakologie  
Abteilung Neurophysiologie und -pharmakologie

**Doctoral viva (Rigorosum) in the *PhD-Programme N094***

(to all who are interested in)

**presented by:**

Mr Salvo Lombardo

**Doctoral thesis title:**

A Network-Based Framework for Assessing the Pathobiological Impact of Environmental Exposures on Human Development & Health

**Thematic program:**

N094 Medical Informatics, Biostatistics & Complex Systems

On 26 September 2025, at 2:00 PM

CeMM

großer Seminarraum

1090 Wien

**Supervisor of the thesis:**

Herr Jörg Menche

CeMM

**Doctoral viva (Rigorosum) in the *PhD-Programme N094***

(to all who are interested in)

**presented by:**

Ms Dr.med.univ. Gloria Steiner-Gager

**Doctoral thesis title:**

Prediction Models for Thrombosis and Outcome in Cardiovascular Interventions

**Thematic program:**

N094 Vascular Biology

On 02.10.2025, at 3:00 PM

Seminarraum auf Ebene 6 im Anna Spiegel Gebäude

**Supervisor of the thesis:**

Frau Assoc. Prof. Priv.-Doz. Dr. PhD Jolanta Siller-Matula

Universitätsklinik für Innere Medizin II

Universitätsklinik für Innere Medizin II

**Doctoral viva (Rigorosum) in the *PhD-Programme N094***

(to all who are interested in)

**presented by:**

Ms Aleksandra Podzhilkova

**Doctoral thesis title:**

Allergenic seed storage proteins from seeds  
and tree nuts: characterization and impact of  
heat processing on their allergenicity

**Thematic program:**

N094 Molecular, Cellular and Clinical Allergology

On 14.10.2025, at 11:00 AM

Seminarroom, 1st floor, Lazarettgasse 19

**Supervisor of the thesis:**

Frau Assoc. Prof. Univ.-Doz. Mag. Dr. Karin Hoffmann-Sommergruber  
Zentrum für Pathophysiologie, Infektiologie und Immunologie  
Institut für Pathophysiologie und Allergieforschung