### **NEOMA Business School**

## "AI, Data Science & Business" Area of Excellence

# **Post-doc position**

The newly-founded "AI, Data Science & Business" (AI-DB) Area of Excellence (AE) at NEOMA Business School invites applications for Post-doc positions. Research in the AI-DB AE proposes rigorous analyzes of the impact of AI on firms, individuals and society, and how to generate value from it. For more information on the AI-DB AE see: <a href="https://neoma-bs.com/faculty-and-research/research/centres-of-expertise-chairs-institutes/ai-data-science-business/">https://neoma-bs.com/faculty-and-research/research/centres-of-expertise-chairs-institutes/ai-data-science-business/</a>.

## Within AI-DB, we expect Post-docs to:

- Work on state-of-the-art research projects related to the mission of AI-DB, in collaboration with researchers from the AI-DB Area and leading to publications in top-tier peer-reviewed journals
- Participate actively in AI-DB research projects
- Develop their research building on the knowledge and expertise of the other researchers in the AI-DB AE
- Contribute to the 360° impact of the AE research (e.g., pedagogical applications, white papers, corporate or societal events).

We are especially interested in candidates with research experience and interest in the following areas:

- Predictive data science, topic modeling, machine learning
- Ethics of AI and unintended consequences of AI
- Users relationships with and experience of AI-based products or services
- Industry 4.0, competitive advantage & AI, AI-based business models

All methodological approaches are welcome.

Post-docs are required to be in residence for the duration of the appointment. This is a one-year position, renewable for one additional year contingent on academic achievement.

#### The ideal candidate should:

- Hold a doctorate or Ph.D.
- Show ability to publish research in top-tier, peer-reviewed journals
- Have project management skills (e.g., contribute autonomously to the organization of events)

Applications should be made through Interfolio (<a href="http://apply.interfolio.com/96026">http://apply.interfolio.com/96026</a>) and include:

- A cover letter indicating the motivation to join the AI-DB AE
- A curriculum vitae
- A brief profile of the candidate research program
- Writing samples (max of three) best representing the candidate profile
- Contact information for up to three recommendation letters writers (our system, Interfolio, will ask for the letters)

For any question please contact the director of the AI-DB AE, Prof. Indranil Bose (<a href="mailto:indranil.bose@neoma-bs.fr">indranil.bose@neoma-bs.fr</a>).