

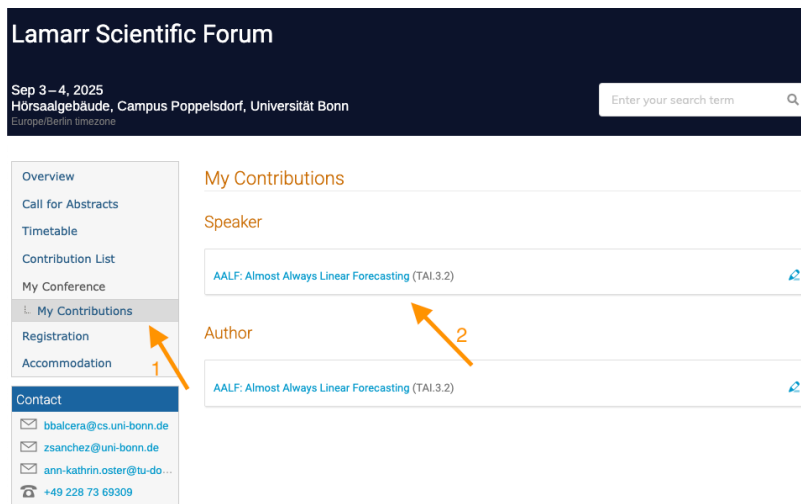
# How to protect your presentation Materials (e.g. Poster, Slides) in Indico

The Indico page of the Lamarr Scientific Forum is publicly visible and so are by default presentation materials (e.g. PDFs of poster or slides) unless you protect them. The following should briefly explain to you how to protect them, e.g., to avoid them being indexed by google.

While or after uploading your material...

## 1. Got to your contribution page in indico

1. Click on *My Conference* -> *My Contributions*
2. Click on Your Conference



## 2. Edit your presentation material

1. Click on the edit button in the “Presentation materials” section

### Description

Recent works for time-series forecasting more and more leverage the high predictive power of Deep Learning models. With this increase in model complexity, however, comes a lack in understanding of the underlying model decision process, which is problematic for high-stakes application scenarios. At the same time, simple, interpretable forecasting methods such as ARIMA still perform very well, sometimes on-par, with Deep Learning approaches. We argue that simple models are good enough most of the time, and that forecasting performance could be improved by choosing a Deep Learning method only for few, important predictions, increasing the overall interpretability of the forecasting process. In this context, we propose a novel online model selection framework which learns to identify these predictions. An extensive empirical study on various real-world datasets shows that our selection methodology performs comparable to state-of-the-art online model selections methods in most cases while being significantly more interpretable. We find that almost always choosing a simple autoregressive linear model for forecasting results in competitive performance, suggesting that the need for opaque black-box models in time-series forecasting might be smaller than recent works would suggest.

### Author

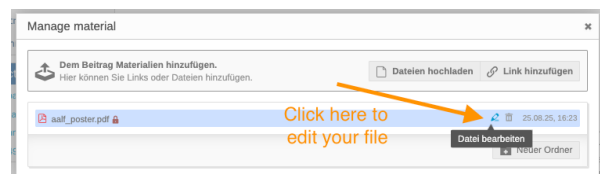
Matthias Jakobs (TU Dortmund)

### Presentation materials

aalf\_poster.pdf

Click here to edit your presentation material

2. Click on the edit button to edit a specific file



### 3. Change the file's protection settings

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1.1 MB  
aalf\_poster.p...

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- oder -  
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Datei bereits hochgeladen. Laden Sie eine neue Datei hoch.

Titel \* aalf\_poster.pdf

Beschreibung

Ordner Kein Ordner ausgewählt

Das Hinzufügen von Materialien zu Ordner erlaubt das Gruppieren und einfachere Verwalten von Zugriffsrechten.

Geschützt ☐ 1

Zugangsliste

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Benutzer und Gruppen, die auf das Material zugreifen dürfen.

**Geschützt**

Auf dieses Objekt kann nicht öffentlich zugegriffen werden, da AALF: Almost Always Linear Forecasting (Beitrag) Zugriffsgeschützt ist.

Speichern Abbrechen

1. Switch on “Protected”/“Geschützt”
2. Click on Group -> Search “Lamarr” -> Confirm

Add groups 1

Group name \*

Lamarr

1 GROUP FOUND

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Confirm Cancel

3. Click on Registrants -> Select Registrants in “Registration”

Geschützt ☒

Zugangsliste

+ User Group Registrants 1

Registrants in “Registration” 2

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4. Don’t forget to click on Save

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