

Dear Community,

Let's take another look together at the trade fairs we recently attended. Which new developments were particularly important to you?

We are delighted that our **new plug-in rat house** has been so well received—not only by the rats, but also by you as users. Our waterjet cutting system is running at full capacity to manufacture your customer orders on time. Thank you for that!

Are there any further developments you would like ZOOONLAB to implement for you?

Thanks to our outstanding in-house manufacturing, we can adapt flexibly to your individual needs. **If something seems impossible—think again!**

In our wire and sheet metal processing facilities, we are excellently equipped with modern machinery, making almost any request feasible. **Learn why stainless steel is a sustainable solution in scientific animal housing.**

When it comes to stainless steel processing, no one does it better than ZOOONLAB! Our high quality standards are not valued by our customers without reason.

With animal welfare always in mind, **ZOOONLAB – as a solution provider for scientific animal housing – consistently incorporates species-specific animal behavior** into its product development. And there is always something new to consider! Not without reason do several of our employees possess a scientific research background.

In addition to current scientific publications, we are always **grateful for feedback from our users**, allowing us to continuously improve our products. Thinking outside the box is particularly important to us—or, as Albert Einstein once said: **“Imagination is more important than knowledge.”**

And what if something does go wrong? Nobody is perfect!

Many great achievements have arisen from accidental discoveries. **Alexander Fleming's discovery of penicillin** was a fortunate coincidence—but it was **his power of observation** that led to one of the most important medical breakthroughs for humanity.

Our in-house manufactured stainless steel products do not create themselves—get to know our production processes and the people behind them, whose dedication and expertise bring your products to life.

Enjoy reading and learning!

Your ZOOONLAB Newsletter Team

But first, a brief look back at our activities this year

The **IGTP Spring Meeting in Munich** was a fantastic event, as were the **3R Days in Vienna**.

Great cities with wonderful impressions. And plenty of new insights we've gathered through the many interesting discussions we've had with you. We were accompanied by **our partner iMouse**, who are happy to take on board our scientific and commercial advice.



Animal Welfare Conference
Essen



IGTP Spring Meeting
Munich



Animal Welfare Conference
Travemünde



Austrian 3R Days
Vienna

Haven't had a chance to meet us in person yet?

We'll also be attending **AFSTAL in Reims** and **Scand-LAS in Copenhagen**. Do come and visit us there too! On Wednesday at the Scand-LAS we and our partner iMouse will be giving a talk.

[Our Dates](#)

[iMouse talk](#)

[ZOONLAB talk](#)

Would you like us to visit you on-site? Please feel free to get in touch! We're happy to share our experience and **knowledge of species-appropriate animal care – from mice to primates** – and look forward to a lively exchange with you!

We'd be delighted to visit for training purposes. Simply get in touch with us!



Training Session Düsseldorf

[Contact](#)

We plan to resume our **webinar series** soon. Please feel free to send us your **suggestions for topics** you think would be suitable for online training sessions. We look forward to a lively exchange with you!

[Contact](#)

We have now been using our waterjet cutter for over a year!

ZOONLAB can now produce items from any material – whether stainless steel, wood, aluminium or even glass, **we can cut anything, thick or thin!**

Here's a little glimpse of the products we've already made! From floor frames to lettering in various materials, anything is possible.



Simply load the design and the waterjet cutter gets to work with **43500 psi water pressure!** Diamonds are formed under high pressure as well. We also manufacture our new, modular rat house made from Trespa using the waterjet cutter.



Flyer

A glimpse behind the scenes!

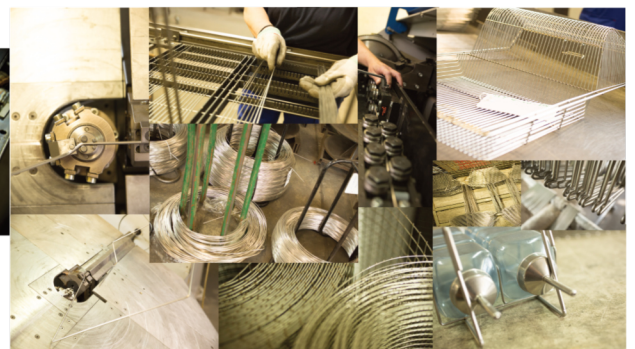
New manufacturing capabilities also offer greater freedom in product development! Fast, efficient and all under one roof. **Do you already have ideas about how we can support you?** Our design department will be happy to help you bring your ideas to life.



And of course, we mustn't forget our staff members in the production department. Without them, no product would ever see the light of day. Whether large wire coils need to be processed or sheets bent, all individual parts are welded together to form a single, complete unit. **Teamwork is always crucial at ZOONLAB.** This is where products such as lids, trolleys and racks in every conceivable design are created. Our wire and sheet metal processing facilities are optimally equipped with machinery, ensuring that every request can be fulfilled.



Our production



Stainless steel – a clean, sustainable solution

For decades, stainless steel has been synonymous with **hygiene, durability and sustainability** – qualities that are indispensable in scientific animal husbandry. Our stainless steel products represent hygienic perfection and exceptional durability, and their precision manufacturing ensures they meet the strict legal standards required in scientific animal husbandry.

ZOONLAB uses only high-quality stainless steel alloys that are **corrosion-resistant, temperature-stable** and therefore durable.

Stainless steel is easy and reliable to clean. Its high stability and **reliable autoclavability** make it a sustainable solution. Plastics, on the other hand, quickly reach their limits under such high stresses – stainless steel remains stable and cost-effective for decades. Admittedly slightly more expensive to purchase, but virtually indestructible!

Customers particularly praise the user-friendliness, high quality and long-lasting reliability of our stainless steel products.

Mouse injection tunnel – an example of a customized solution successfully incorporated into a product!



Flyer

Originally developed by a working group at Charité, ZOONLAB has taken up the concept of the injection tunnel and developed a stainless steel version.

Durability and hygiene were key priorities, so all components are washable and autoclavable.

The injection tunnel, including the cuddle mat, is available under item number 3131085.

Additional replacement mats can be ordered under item number 3131088.

User experience shows that mice like to burrow into the cuddle mat, allowing injections to be carried out stress-free.

The injection tunnel offers:

- Protection and a place of refuge for the animals
- A cosy area during injections
- High stability

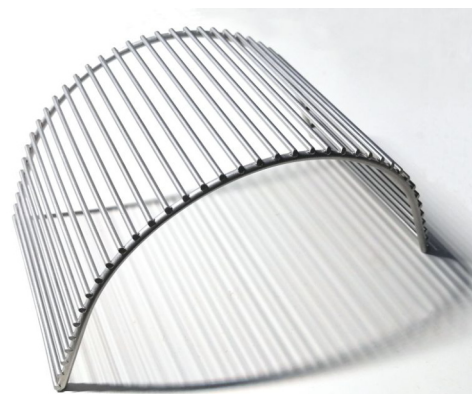
Mouse Arches – Reducing Aggression and Improving Social Housing

Mouse arches serve not only as enrichment but also help to reduce aggression within animal housing cages. Social hierarchies must be expressed, and these arches assist in facilitating socialization with cage mates.

In cooperation with a scientist from Heidelberg, we produced the study materials that ultimately resulted in a new enrichment product from ZOONLAB.

Mouse arch

Study





Our Current Discount Promotion - Ear Punch Pliers – Up to 15% Discount

Our popular ear punch pliers are available again! Our manufacturer has resumed production at the usual high quality.

From now until 07 June 2026, you can save 10% off the list price—a great reason to review your needs. A newly implemented feature includes a fixed welded needle for improved stability.

Please use the discount code: **ZL_260706** to ensure correct pricing.

Ordering more? From 10 units, you'll even receive **15% off**.

ZL_260706

We have been the market leader in stainless steel enclosures for large animals for over 70 years!

ZOONLAB develops **customized enclosures** for rabbits, dogs, pigs, ruminants and other animal species. Alongside our design engineers, our manufacturing team operates to the highest standards.

From concept to solution – ZOONLAB brings together all the **necessary knowledge and expertise** under one roof! This enables us to develop solutions that address individual, customer-specific challenges!

ZOONLAB's manufacturing expertise – from concept to implementation

ZOONLAB offers everything from a single source – including CAD design, in-house production and service. We support every project from the initial consultation through CAD design to final installation – entirely in-house.

Our strengths:

- over 70 years' experience in scientific animal housing
- In-house production & the highest quality standards
- Comprehensive service including maintenance & repairs throughout the entire product lifecycle
- A single point of contact – everything from a single source



All systems are designed to meet individual requirements, are compatible with ventilation systems and, on request, are delivered fully ready for installation.

Our customers particularly praise:

- the user-friendliness and quality of the products
- the long-term reliability
- the high degree of customisation
- the trusting collaboration 'on equal terms'

[How we work](#)

[Our Enclosures](#)

Logistics – In-House Manufacturing with User-Friendly Design

Highlights include variable stainless steel transport systems, autoclave-compatible transport trolleys and custom-made special solutions.

Stainless Steel Racks & Transport trolleys

Robust, durable, flexible, and autoclave-safe—ideal for a wide range of laboratory and animal housing applications.

Transport Solutions – From Storage Containers to Autoclaving Trolleys

Our stainless steel trolleys are:

- Autoclavable
- Precisely manufactured
- Optionally customized for special requirements

We also develop specialised vehicles to meet specific customer requirements.



Logistics

Looking Ahead

We'd like to give you a little preview of what's in store for you in our next issue!

Next time, we'll be giving you a deeper insight into the **ZOONLAB family of companies**. The main focus will be on **animal welfare for mice and rats**. But we'll also show you what it means to work with and for ZOONLAB.

Get to know our field staff better. Find out what it means to work in the field. We'll show you who is responsible for which area and highlight the specialist knowledge of each individual.

Stay tuned! Get to know their areas, their expertise and their dedication!

Your ZOONLAB Newsletter Team